

FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO
Oiltanking Texas City, L.P.

AUTHORIZING THE OPERATION OF
Oiltanking Texas City Terminal
Marine Terminal

LOCATED AT
Galveston County, Texas
Latitude 29° 21' 28" Longitude 94° 55' 3"
Regulated Entity Number: RN100217231

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: O1422 Issuance Date: _____

For the Commission

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General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions:

Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
 - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
 - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart EEEE as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.880 which incorporates the 40 CFR Part 63 Subpart by reference.
 - F. Emission units subject to 40 CFR Part 63, Subpart R as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.230 which incorporates the 40 CFR Part 63 Subpart by reference.
 - G. Emission units subject to 40 CFR Part 63, Subpart Y as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.300 which incorporates the 40 CFR Part 63 Subpart by reference.
 - H. Emission units subject to 40 CFR Part 63, Subpart ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.1090 which incorporates the 40 CFR Part 63 Subpart by reference.
 - I. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.302 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
 - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
 - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
 - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
 - J. For the purpose of generating discrete emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 4 (Discrete Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.372 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.373 (relating to Discrete Emission Reduction Credit Generation and Certification)
 - (iii) Title 30 TAC § 101.374 (relating to Mobile Discrete Emission Reduction Credit Generation and Certification)
 - (iv) Title 30 TAC § 101.378 (relating to Discrete Emission Credit Banking and Trading)
 - (v) The terms and conditions by which the emission limits are established to generate the discrete reduction credit are applicable requirements of this permit
2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):

- A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)
 - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
- A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
 - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(1)(E)
 - (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
 - (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:

- (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
- (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
- (3) Records of all observations shall be maintained.
- (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (5) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
 - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as

required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.

- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- 4. For storage vessels maintaining working pressure as specified in 30 TAC Chapter 115, Subchapter B, Division 1: Storage of Volatile Organic Compounds, the permit holder shall comply with the requirements of 30 TAC § 115.112(e)(1).
- 5. For industrial wastewater specified in 30 TAC Chapter 115, Subchapter B, the permit holder shall comply with the following requirements:
 - A. Title 30 TAC § 115.145 (relating to Approved Test Methods)
 - B. Title 30 TAC § 115.146 (relating to Recordkeeping Requirements)
 - C. Title 30 TAC § 115.147(1) (relating to Exemptions)
 - D. Title 30 TAC § 115.148 (relating to Determination of Wastewater Characteristics)
- 6. Permit holder shall comply with the following 30 TAC Chapter 115, Subchapter C requirements:
 - A. When filling stationary gasoline storage vessels (Stage I) for motor vehicle fuel dispensing facilities specified in 30 TAC Chapter 115, Subchapter C, the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 115.221 (relating to Emission Specifications)
 - (ii) Title 30 TAC § 115.222 (relating to Control Requirements)
 - (iii) Title 30 TAC § 115.223 (relating to Alternate Control Requirements)
 - (iv) Title 30 TAC § 115.224 (relating to Inspection Requirements)
 - (v) Title 30 TAC § 115.225 (relating to Testing Requirements)
 - (vi) Title 30 TAC § 115.226 (relating to Recordkeeping Requirements)
- 7. The permit holder shall comply with the following requirements of 30 TAC Chapter 115, Subchapter F, Division 3, Degassing of Storage Tanks, Transport Vessels and Marine Vessels:
 - A. For degassing of stationary VOC storage tanks, the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 115.541(a) - (c) (relating to Emission Specifications)
 - (ii) Title 30 TAC § 115.541(f) (relating to Emission Specifications), for floating roof storage tanks
 - (iii) Title 30 TAC § 115.542(a) and (a)(1), (a)(2), (a)(3) or (a)(4) (relating to Control Requirements). Where the requirements of 30 TAC Chapter 115, Subchapter F

contain multiple compliance options, the permit holder shall keep records of when each compliance option was used.

- (iv) Title 30 TAC § 115.542(b) - (d), (relating to Control Requirements)
 - (v) Title 30 TAC § 115.543 (relating to Alternate Control Requirements)
 - (vi) Title 30 TAC § 115.544(a)(1) and (a)(2) (relating to Inspection, Monitoring, and Testing Requirements), for inspections
 - (vii) Title 30 TAC § 115.544(b) (relating to Inspection, Monitoring, and Testing Requirements), for monitoring
 - (viii) Title 30 TAC § 115.544(b)(1) and (b)(2) (relating to Inspection, Monitoring, and Testing Requirements), for monitoring of control devices
 - (ix) Title 30 TAC § 115.544(b)(2)(A) - (J) (relating to Inspection, Monitoring, and Testing Requirements), for monitoring (as appropriate to the control device)
 - (x) Title 30 TAC § 115.544(b)(3), (b)(4) and (b)(6) (relating to Inspection, Monitoring, and Testing Requirements), for VOC concentration or lower explosive limit threshold monitoring
 - (xi) Title 30 TAC § 115.544(c), and (c)(1) - (c)(3) (relating to Inspection, Monitoring, and Testing Requirements), for testing of control devices used to comply with 30 TAC § 115.542(a)(1)
 - (xii) Title 30 TAC § 115.545(1) - (7), (9) - (11) and (13) (relating to Approved Test Methods)
 - (xiii) Title 30 TAC § 115.546(a), (a)(1) and (a)(3) (relating to Recordkeeping and Notification Requirements), for recordkeeping
 - (xiv) Title 30 TAC § 115.546(a)(2) and (a)(2)(A) - (J) (relating to Recordkeeping and Notification Requirements), for recordkeeping (as appropriate to the control device)
 - (xv) Title 30 TAC § 115.546(a)(4) (relating to Recordkeeping and Notification Requirements), for recordkeeping of testing of control devices used to comply with 30 TAC § 115.542(a)(1)
 - (xvi) Title 30 TAC § 115.546(b) (relating to Recordkeeping and Notification Requirements), for notification
 - (xvii) Title 30 TAC § 115.547(4) (relating to Exemptions)
8. The permit holder shall comply with the requirements of 30 TAC § 115.726(e)(1) for a site claiming exemption under 30 TAC § 115.727(a).
9. The permit holder shall comply with the following requirements of 30 TAC Chapter 115, Subchapter H, Division 1 for pressure relief devices not controlled by a flare:
- A. Title 30 TAC § 115.725(c)
 - B. Title 30 TAC § 115.725(c)(1), (c)(1)(A) - (C)

- C. Title 30 TAC § 115.725(c)(2)
 - D. Title 30 TAC § 115.725(c)(3), (c)(3)(A) - (E)
 - E. Title 30 TAC § 115.725(c)(4)
 - F. Title 30 TAC § 115.725(l)
 - G. Title 30 TAC § 115.726(c), (c)(1) - (4)
10. The permit holder shall comply with the requirements of 30 TAC § 115.726(e)(3)(A) for vent streams having no potential to emit HRVOC.
11. The permit holder shall comply with the requirements of 30 TAC § 115.726(e)(3)(A) for vent streams from sources exempt under 30 TAC § 115.727(c)(3).
12. The permit holder shall comply with the following requirements of 30 TAC Chapter 117:
- A. For boilers, process heaters, stationary reciprocating engines, and turbines (including duct burners) exempt from Subchapter D, Division 1 at minor sources of NO_x under 30 TAC § 117.2003(a), the permit holder shall comply with 30 TAC §§ 117.2030(c), 117.2035(g), 117.2045(b) and 117.2045(c).
13. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
- A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
 - F. Title 40 CFR § 60.14 (relating to Modification)
 - G. Title 40 CFR § 60.15 (relating to Reconstruction)
 - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
14. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 61, unless otherwise stated in the applicable subpart:
- A. Title 40 CFR § 61.05 (relating to Prohibited Activities)
 - B. Title 40 CFR § 61.07 (relating to Application for Approval of Construction or Modification)
 - C. Title 40 CFR § 61.09 (relating to Notification of Start-up)
 - D. Title 40 CFR § 61.10 (relating to Source Reporting and Request Waiver)

- E. Title 40 CFR § 61.12 (relating to Compliance with Standards and Maintenance Requirements)
 - F. Title 40 CFR § 61.13 (relating to Emissions Tests and Waiver of Emission Tests)
 - G. Title 40 CFR § 61.14 (relating to Monitoring Requirements)
 - H. Title 40 CFR § 61.15 (relating to Modification)
 - I. Title 40 CFR § 61.19 (relating to Circumvention)
15. For the benzene transfer operations to and from railcars and tank trucks specified in 40 CFR Part 61, Subpart BB, the permit holder shall comply with the following requirements:
- A. Title 40 CFR § 61.302(d) (relating to Standards)
 - B. Title 40 CFR § 61.305(g) - (h) (relating to Reporting and Recordkeeping)
16. For the benzene transfer operations to and from marine vessels specified in 40 CFR Part 61, Subpart BB, the permit holder shall comply with the following requirements:
- A. Title 40 CFR § 61.302(e) (relating to Standards)
 - B. Title 40 CFR § 61.303(f) (relating to Monitoring Requirements)
 - C. Title 40 CFR § 61.304(f) (relating to Test Methods and Procedures)
 - D. Title 40 CFR § 61.305(g) - (h) (relating to Reporting and Recordkeeping)
17. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
18. For the bulk gasoline terminals specified in 40 CFR Part 63, Subpart R, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.230 incorporated by reference):
- A. Title 40 CFR § 63.420(h), for applicability of the General Provisions of Subpart A
 - B. Title 40 CFR § 63.422(c), (c)(1) - (2) (relating to Standards: Loading Racks)
 - C. Title 40 CFR § 63.424(f) (relating to Standards: Equipment Leaks)
 - D. Title 40 CFR § 63.424(g) (relating to Standards: Equipment Leaks)
 - E. Title 40 CFR § 63.425(e) - (h) (relating to Test Methods and Procedures)
 - F. Title 40 CFR § 63.428(a) - (b), (g)(1), and (h)(2) - (3) (relating to Reporting and Recordkeeping)
 - G. Title 40 CFR § 63.428(f)(1) - (2) (relating to Reporting and Recordkeeping)
19. For the operations pertaining to the loading and unloading of marine tank vessels specified in 40 CFR Part 63, Subpart Y, the permit holder shall comply with the following requirements (Title 30 TAC Chapter 113, Subchapter C, § 113.300 incorporated by reference):

- A. Title 40 CFR § 63.560(c) (relating to Designation of Affected Source), for applicability of the General Provisions of Subpart A
 - B. Title 40 CFR § 63.563(a)(4) (relating to Compliance and Performance Testing), for vapor tightness requirements of the marine vessels
 - C. Title 40 CFR § 63.564(a)(1) and (d) (relating to Monitoring Requirements)
 - D. Title 40 CFR § 63.565(a) (relating to Test Methods and Procedures), for performance testing requirements
 - E. Title 40 CFR § 63.565(c) (relating to Test Methods and Procedures), for vapor tightness requirements of the marine vessels
 - F. Title 40 CFR § 63.566 (relating to Construction and Reconstruction)
 - G. Title 40 CFR § 63.567(a) - (b) and (h) - (i) (relating to Reporting and Recordkeeping Requirements)
20. The permit holder shall comply with certified registrations submitted to the TCEQ for purposes of establishing federally enforceable emission limits. A copy of the certified registration shall be maintained with the permit. Records sufficient to demonstrate compliance with the established limits shall be maintained. The certified registration and records demonstrating compliance shall be provided, on request, to representatives of the appropriate TCEQ regional office and any local air pollution control agency having jurisdiction over the site. The permit holder shall submit updated certified registrations when changes at the site require establishment of new emission limits. If changes result in emissions that do not remain below major source thresholds, the permit holder shall submit a revision application to codify the appropriate requirements in the permit.

Additional Monitoring Requirements

21. Unless otherwise specified, the permit holder shall comply with the compliance assurance monitoring requirements as specified in the attached "CAM Summary" upon issuance of the permit. In addition, the permit holder shall comply with the following:
- A. The permit holder shall comply with the terms and conditions contained in 30 TAC § 122.147 (General Terms and Conditions for Compliance Assurance Monitoring).
 - B. The permit holder shall report, consistent with the averaging time identified in the "CAM Summary," deviations as defined by the deviation limit in the "CAM Summary." Any monitoring data below a minimum limit or above a maximum limit, that is collected in accordance with the requirements specified in 40 CFR § 64.7(c), shall be reported as a deviation. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).
 - C. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "CAM Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances in order to avoid reporting deviations. All monitoring data shall be collected in accordance with the requirements specified in 40 CFR § 64.7(c).

- D. The permit holder shall operate the monitoring, identified in the attached "CAM Summary," in accordance with the provisions of 40 CFR § 64.7.
 - E. The permit holder shall comply with either of the following requirements for any capture system associated with the VOC control device subject to CAM. If the results of the following inspections indicate that the capture system is not working properly, the permit holder shall promptly take necessary corrective actions:
 - (i) Once a year the permit holder shall inspect the capture system in compliance of CAM for leaks in accordance with 40 CFR Part 60, Appendix A, Test Method 21. Leaks shall be indicated by an instrument reading greater than or equal to 500 ppm above background or as defined by the underlying applicable requirement; or
 - (ii) Once a month, the permit holder shall conduct a visual, audible, and/or olfactory inspection of the capture system in compliance of CAM to detect leaking components.
 - F. The permit holder shall comply with the requirements of 40 CFR § 70.6(a)(3)(ii)(A) and 30 TAC § 122.144(1)(A)-(F) for documentation of all required inspections.
22. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

New Source Review Authorization Requirements

23. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
- A. Are incorporated by reference into this permit as applicable requirements
 - B. Shall be located with this operating permit
 - C. Are not eligible for a permit shield
24. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
25. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time

period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

26. The permit holder shall comply with the following requirements for flexible permits of 30 TAC Chapter 116:
 - A. Title 30 TAC § 116.715 (relating to General and Special Conditions)
 - B. Title 30 TAC § 116.716 (relating to Emission Caps and Individual Emission Limitations)
 - C. Title 30 TAC § 116.717 (relating to Implementation Schedule for Additional Controls)
 - D. Title 30 TAC § 116.718 (relating to Significant Emission Increase)
 - E. Title 30 TAC § 116.720 (relating to Limitation on Physical and Operational Changes)
 - F. Title 30 TAC § 116.721(a) (relating to requirements for Amendments and Alterations)

Compliance Requirements

27. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
28. Use of Emission Credits to comply with applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) Offsets for Title 30 TAC Chapter 116
 - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
 - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1

- (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
- (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
- (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)

29. Use of Discrete Emission Credits to comply with the applicable requirements:

- A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) If applicable, offsets for Title 30 TAC Chapter 116
 - (iv) Temporarily exceed state NSR permit allowables
- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
 - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
 - (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

Risk Management Plan

- 30. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

Permit Location

31. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

Permit Shield (30 TAC § 122.148)

32. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Applicable Requirements Summary

| | |
|---------------------------|-----------|
| Unit Summary | 16 |
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|--|-----------|
| Applicable Requirements Summary | 53 |
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Note: A “none” entry may be noted for some emission sources in this permit’s “Applicable Requirements Summary” under the heading of “Monitoring and Testing Requirements” and/or “Recordkeeping Requirements” and/or “Reporting Requirements.” Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|--------------------------|---------------|--|--|
| C15A154 | FLARES | N/A | R1111 | 30 TAC Chapter 111, Visible Emissions | No changing attributes. |
| C15A154 | FLARES | N/A | 60A | 40 CFR Part 60, Subpart A | No changing attributes. |
| D15A-DK60 | LOADING/UNLOADING OPERATIONS | N/A | R5211M0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |
| D15A-DK60 | LOADING/UNLOADING OPERATIONS | N/A | R5211M0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Marine Terminal Exemptions = The marine terminal is not claiming one or more of the exemptions in 30 TAC § 115.217(a)(5)(B)., Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(d)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(B), (b)(3)(B), (a)(2)(A), and (b)(3)(A) exemptions do not apply to marine terminals or gasoline terminals., Chapter 115 Control Device Type = No control device., Vapor Tight = All liquid and vapor lines are equipped with fittings which make vapor-tight connections that close automatically when disconnected. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|--------------------------|---------------|--|---|
| D15A-DK60 | LOADING/UNLOADING OPERATIONS | N/A | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| D15A-DK60 | LOADING/UNLOADING OPERATIONS | N/A | 63Y | 40 CFR Part 63, Subpart Y | No changing attributes. |
| D15A-RK7 | LOADING/UNLOADING OPERATIONS | N/A | R5211O0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |
| D15A-RK7 | LOADING/UNLOADING OPERATIONS | N/A | R5211O0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(b)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(A) or 30 TAC § 115.217(b)(3)(A) exemption is not utilized., Chapter 115 Control Device Type = Vapor control system with a flare., Control Options = Vapor control system that maintains a control efficiency of at least 90%., Vapor Tight = All liquid and vapor lines are equipped with fittings which make vapor-tight connections that close automatically when disconnected. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|--------------------------|---------------|--|---|
| D15A-RK7 | LOADING/UNLOADING OPERATIONS | N/A | 61BBO0.5+ | 40 CFR Part 61, Subpart BB | No changing attributes. |
| D15A-RK7 | LOADING/UNLOADING OPERATIONS | N/A | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| DOCK GROUP 1 | LOADING/UNLOADING OPERATIONS | D15A-DK62, D15A- DK63 | R5211M0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |
| DOCK GROUP 1 | LOADING/UNLOADING OPERATIONS | D15A-DK62, D15A- DK63 | R5211M0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Marine Terminal Exemptions = The marine terminal is not claiming one or more of the exemptions in 30 TAC § 115.217(a)(5)(B)., Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(d)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(B), (b)(3)(B), (a)(2)(A), and (b)(3)(A) exemptions do not apply to marine terminals or gasoline terminals., Chapter 115 Control Device Type = No control device. |
| DOCK GROUP 1 | LOADING/UNLOADING OPERATIONS | D15A-DK62, D15A- DK63 | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|-------------------------------------|---------------|--|--|
| DOCK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-DK65, D15A- DK66, D15A-DK67 | R5211M0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |
| DOCK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-DK65, D15A- DK66, D15A-DK67 | R5211M0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Marine Terminal Exemptions = The marine terminal is not claiming one or more of the exemptions in 30 TAC § 115.217(a)(5)(B)., Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(d)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(B), (b)(3)(B), (a)(2)(A), and (b)(3)(A) exemptions do not apply to marine terminals or gasoline terminals., Chapter 115 Control Device Type = No control device., Uncontrolled VOC Emissions = Uncontrolled VOC emissions are less than 100 tpy., Vapor Tight = Not all liquid and vapor lines are equipped with fittings which make vapor-tight connections that close automatically when disconnected. |
| DOCK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-DK65, D15A- DK66, D15A-DK67 | 61BBM0.5+ | 40 CFR Part 61, Subpart BB | No changing attributes. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|-------------------------------------|---------------|--|-------------------------|
| DOCK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-DK65, D15A- DK66, D15A-DK67 | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| DOCK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-DK65, D15A- DK66, D15A-DK67 | 63Y | 40 CFR Part 63, Subpart Y | No changing attributes. |
| E15A079 | FLARES | N/A | R1111 | 30 TAC Chapter 111, Visible Emissions | No changing attributes. |
| E15A079 | FLARES | N/A | 60A | 40 CFR Part 60, Subpart A | No changing attributes. |
| E15A152 | FLARES | N/A | R1111 | 30 TAC Chapter 111, Visible Emissions | No changing attributes. |
| E15A152 | FLARES | N/A | 60A | 40 CFR Part 60, Subpart A | No changing attributes. |
| ENGINE 1 | SRIC ENGINES | N/A | 63ZZZZ-ENG1 | 40 CFR Part 63, Subpart ZZZZ | No changing attributes. |
| ENGINE 2 | SRIC ENGINES | N/A | 63ZZZZ-ENG2 | 40 CFR Part 63, Subpart ZZZZ | No changing attributes. |
| ENGINE 3 | SRIC ENGINES | N/A | 63ZZZZ-ENG3 | 40 CFR Part 63, Subpart ZZZZ | No changing attributes. |
| F15A001-20 | FUGITIVE EMISSION UNITS | N/A | 61J | 40 CFR Part 61, Subpart J | No changing attributes. |
| F15A034 | FUGITIVE EMISSION UNITS | N/A | 61J | 40 CFR Part 61, Subpart J | No changing attributes. |
| F15A034 | FUGITIVE EMISSION UNITS | N/A | 61V | 40 CFR Part 61, Subpart V | No changing attributes. |
| F15A034 | FUGITIVE EMISSION UNITS | N/A | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| F15A039-046 | FUGITIVE EMISSION UNITS | N/A | 61J | 40 CFR Part 61, Subpart J | No changing attributes. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|----------------------------|-------------------------------------|---------------|--|--|
| F15ABUTALN | FUGITIVE EMISSION UNITS | N/A | 61J | 40 CFR Part 61, Subpart J | No changing attributes. |
| FUG-BENZ | FUGITIVE EMISSION UNITS | N/A | 61J | 40 CFR Part 61, Subpart J | No changing attributes. |
| FUG-BENZ | FUGITIVE EMISSION UNITS | N/A | 61V | 40 CFR Part 61, Subpart V | No changing attributes. |
| FUG-BENZ | FUGITIVE EMISSION UNITS | N/A | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A- 0031, T15A-0034 | R5112-30-01 | 30 TAC Chapter 115, Storage of VOCs | Product Stored = VOC other than crude oil or condensate, Storage Capacity = Capacity is greater than 40,000 gallons, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A- 0031, T15A-0034 | R5112-30-02 | 30 TAC Chapter 115, Storage of VOCs | Product Stored = VOC other than crude oil or condensate, Storage Capacity = Capacity is greater than 40,000 gallons, True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A- 0031, T15A-0034 | R5112-30-03 | 30 TAC Chapter 115, Storage of VOCs | Product Stored = VOC other than crude oil or condensate, Storage Capacity = Capacity is greater than 40,000 gallons, True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---------------------------------|---------------|--|---|
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | R5112-30-04 | 30 TAC Chapter 115, Storage of VOCs | Product Stored = Crude oil and/or condensate, Storage Capacity = Capacity is greater than 40,000 gallons, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | R5112-30-05 | 30 TAC Chapter 115, Storage of VOCs | Product Stored = Crude oil and/or condensate, Storage Capacity = Capacity is greater than 40,000 gallons, True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | R5112-30-06 | 30 TAC Chapter 115, Storage of VOCs | Product Stored = Crude oil and/or condensate, Storage Capacity = Capacity is greater than 40,000 gallons, True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 60Kb-30-01 | 40 CFR Part 60, Subpart Kb | Product Stored = Petroleum liquid (other than petroleum or condensate), Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 60Kb-30-02 | 40 CFR Part 60, Subpart Kb | Product Stored = Petroleum liquid (other than petroleum or condensate), Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---------------------------------|---------------|--|---|
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 60Kb-30-03 | 40 CFR Part 60, Subpart Kb | Product Stored = Petroleum (other than crude oil) or condensate stored, processed, and/or treated after custody transfer, Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 60Kb-30-04 | 40 CFR Part 60, Subpart Kb | Product Stored = Petroleum (other than crude oil) or condensate stored, processed, and/or treated after custody transfer, Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 60Kb-30-05 | 40 CFR Part 60, Subpart Kb | Product Stored = Volatile organic liquid, Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 60Kb-30-06 | 40 CFR Part 60, Subpart Kb | Product Stored = Volatile organic liquid, Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 63EEEE-30-01 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| GROUP 30-31-34 | STORAGE TANKS/VESSELS | T15A-0030, T15A-0031, T15A-0034 | 63EEEE-30-02 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| GROUP 32-33 | STORAGE TANKS/VESSELS | T15A-0032, T15A-0033 | R5112-32-01 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--|--------------------------|---------------|--|--|
| GROUP 32-33 | STORAGE TANKS/VESSELS | T15A-0032, T15A-0033 | R5112-32-02 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| GROUP 32-33 | STORAGE TANKS/VESSELS | T15A-0032, T15A-0033 | R5112-32-03 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| GROUP 32-33 | STORAGE TANKS/VESSELS | T15A-0032, T15A-0033 | 60Kb-32-01 | 40 CFR Part 60, Subpart Kb | No changing attributes. |
| H2OSEP GROUP 1 | VOLATILE ORGANIC COMPOUND WATER SEPARATORS | T15A-PAT1, T15A-PAT4 | R5131 | 30 TAC Chapter 115, Water Separation | No changing attributes. |
| RACK GROUP 1 | LOADING/UNLOADING OPERATIONS | D15A-RK1, D15A-RK2 | R5211O0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|--------------------------|---------------|--|---|
| RACK GROUP 1 | LOADING/UNLOADING OPERATIONS | D15A-RK1, D15A- RK2 | R5211O0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(b)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(B), (b)(3)(B), (a)(2)(A), and (b)(3)(A) exemptions do not apply to marine terminals or gasoline terminals., Chapter 115 Control Device Type = Vapor control system with a flare., Control Options = Vapor control system that maintains a control efficiency of at least 90%., Vapor Tight = All liquid and vapor lines are equipped with fittings which make vapor-tight connections that close automatically when disconnected. |
| RACK GROUP 1 | LOADING/UNLOADING OPERATIONS | D15A-RK1, D15A- RK2 | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| RACK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-RK10, D15A- RK6 | R5211O0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|--------------------------|---------------|--|--|
| RACK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-RK10, D15A- RK6 | R5211O0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(b)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(B), (b)(3)(B), (a)(2)(A), and (b)(3)(A) exemptions do not apply to marine terminals or gasoline terminals., Chapter 115 Control Device Type = Vapor control system with a flare., Control Options = Vapor control system that maintains a control efficiency of at least 90%., Vapor Tight = All liquid and vapor lines are equipped with fittings which make vapor-tight connections that close automatically when disconnected. |
| RACK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-RK10, D15A- RK6 | 61BBO0.5+ | 40 CFR Part 61, Subpart BB | No changing attributes. |
| RACK GROUP 2 | LOADING/UNLOADING OPERATIONS | D15A-RK10, D15A- RK6 | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| RACK GROUP 3 | LOADING/UNLOADING OPERATIONS | D15A-RK5, D16AETOHRK | R5211O0.5- | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = No alternate control requirements are being utilized., True Vapor Pressure = True vapor pressure less than 0.5 psia. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|---------------------------------|--------------------------|---------------|--|---|
| RACK GROUP 3 | LOADING/UNLOADING OPERATIONS | D15A-RK5, D16AETOHRK | R5211O0.5+ | 30 TAC Chapter 115, Loading and Unloading of VOC | Alternate Control Requirement (ACR) = Using the 90% overall control option specified in 30 TAC § 115.213(b)., True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 and less than 11.0 psia, the overall emission controls are at least 90%, and an initial control plan and annual report has been submitted., Daily Throughput = Daily throughput not determined since 30 TAC § 115.217(a)(2)(A) or 30 TAC § 115.217(b)(3)(A) exemption is not utilized., Chapter 115 Control Device Type = Vapor control system with a flare., Control Options = Vapor control system that maintains a control efficiency of at least 90%., Vapor Tight = All liquid and vapor lines are equipped with fittings which make vapor-tight connections that close automatically when disconnected. |
| RACK GROUP 3 | LOADING/UNLOADING OPERATIONS | D15A-RK5, D16AETOHRK | 63EEEE | 40 CFR Part 63, Subpart EEEE | No changing attributes. |
| S-CURVE1 | SRIC ENGINES | N/A | 60IIII-SC1 | 40 CFR Part 60, Subpart IIII | No changing attributes. |
| S-CURVE1 | SRIC ENGINES | N/A | 63ZZZZ-SC1 | 40 CFR Part 63, Subpart ZZZZ | No changing attributes. |
| S-CURVE2 | SRIC ENGINES | N/A | 60IIII-SC2 | 40 CFR Part 60, Subpart IIII | No changing attributes. |
| S-CURVE2 | SRIC ENGINES | N/A | 63ZZZZ-SC2 | 40 CFR Part 63, Subpart ZZZZ | No changing attributes. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-3720 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3720 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3721 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3721 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3723 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3723 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3724 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3724 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3727 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3727 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3729 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-3729 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3730 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3730 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3731 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3731 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3732 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3732 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3733S | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3733S | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3737 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3737 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-3738 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3738 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3740 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3740 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3741 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3741 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3742 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3742 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3743 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3743 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3744 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-3744 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3745 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3745 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3746 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3746 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3747 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3747 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3748 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3748 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3749 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3749 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|--|
| T15A-3753 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using a submerged fill pipe, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3753 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using a submerged fill pipe, True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3753 | STORAGE TANKS/VESSELS | N/A | R5112-ACID | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using a submerged fill pipe and vapor recovery system, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3757 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3757 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3758 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3758 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3759 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3759 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-3761 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3761 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3766 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T15A-3766 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3766 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3766 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T15A-3766 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T15A-3768 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3768 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3770 | STORAGE TANKS/VESSELS | N/A | R5112 | 30 TAC Chapter 115, Storage of VOCs | No changing attributes. |
| T15A-3770 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T15A-3770 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-3773 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3773 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3775 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3775 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3776 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3776 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3780 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3780 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-3792 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-3792 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-920 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-920 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-942 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-942 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-948 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-948 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-952 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-952 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-954 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-954 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15ADWTK | STORAGE TANKS/VESSELS | N/A | R5112 | 30 TAC Chapter 115, Storage of VOCs | No changing attributes. |
| T15A-L-1 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-L-1 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-10 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-10 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-11 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-11 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-12 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-12 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-13 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-13 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-15 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-15 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T15A-L-16 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-16 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-3 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-3 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-4 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-4 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-6 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-6 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-7 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-L-7 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-L-8 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|----------------|--|---|
| T15A-L-8 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-PAT4 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T15A-PAT4 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T15A-PAT4 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T15A-PAT4 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T15A-PAT4 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A114 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A114 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank does not require emission controls, True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|-----------------|--|--|
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | 60Kb+1.5IFR-.7 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | 60Kb+1.5IFR-11 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW11 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A-BW13 | STORAGE TANKS/VESSELS | N/A | R5112+1.5FX | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T16A-BW13 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW13 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW13 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW13 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|---------------|--|---|
| T16A-BW21 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T16A-BW21 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW21 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW21 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 40 CFR Part 61, Subpart Y | No changing attributes. |
| T16A-BW21 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW21 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A-BW22 | STORAGE TANKS/VESSELS | N/A | R5112+1.5EFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T16A-BW22 | STORAGE TANKS/VESSELS | N/A | R5112-1.0EFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW22 | STORAGE TANKS/VESSELS | N/A | R5112-1.5EFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW22 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW22 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A-BW23 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|----------------|--|---|
| T16A-BW23 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW23 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW23 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW23 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A-BW26 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| T16A-BW26 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW26 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW26 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR | 40 CFR Part 61, Subpart Y | No changing attributes. |
| T16A-BW26 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW26 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--------------------------|-----------------|--|--|
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank does not require emission controls, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | 60Kb+1.5IFR-.7 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | 60Kb+1.5IFR-11 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW5 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| T16A-BW7 | STORAGE TANKS/VESSELS | N/A | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| T16A-BW7 | STORAGE TANKS/VESSELS | N/A | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| T16A-BW7 | STORAGE TANKS/VESSELS | N/A | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| T16A-BW7 | STORAGE TANKS/VESSELS | N/A | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--|-----------------|--|---|
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | 60Kb+1.5IFR-.7 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | 60Kb+1.5IFR-11 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | R5112+1.5IFR | 40 CFR Part 61, Subpart Y | No changing attributes. |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 1 | STORAGE TANKS/VESSELS | T15A-24, T15A-25 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A- 3735, T15A-3736, T15A-3739, T15A- E1, T15A-E2 | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---|-----------------|--|--|
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using a submerged fill pipe, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using a submerged fill pipe, True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | 60Kb+1.5IFR-.7 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | 60Kb+1.5IFR-11 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---|---------------|-------------------------------------|--|
| TANK GROUP 11 | STORAGE TANKS/VESSELS | T15A-3733N, T15A-3735, T15A-3736, T15A-3739, T15A-E1, T15A-E2 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 12 | STORAGE TANKS/VESSELS | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | R5112+1.5SFP | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 12 | STORAGE TANKS/VESSELS | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--|---------------|--|---|
| TANK GROUP 12 | STORAGE TANKS/VESSELS | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 12 | STORAGE TANKS/VESSELS | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 12 | STORAGE TANKS/VESSELS | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 13 | STORAGE TANKS/VESSELS | T15A-PAT2, T15A- PAT3 | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---------------------------|-----------------|--|---|
| TANK GROUP 13 | STORAGE TANKS/VESSELS | T15A-PAT2, T15A-PAT3 | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 13 | STORAGE TANKS/VESSELS | T15A-PAT2, T15A-PAT3 | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 13 | STORAGE TANKS/VESSELS | T15A-PAT2, T15A-PAT3 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 13 | STORAGE TANKS/VESSELS | T15A-PAT2, T15A-PAT3 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | 60Kb+1.5IFR-.7 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.5 psia but less than 0.75 psia |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | 60Kb+1.5IFR-11 | 40 CFR Part 60, Subpart Kb | Maximum True Vapor Pressure = True vapor pressure is greater than or equal to 0.75 psia but less than 11.1 psia |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 2 | STORAGE TANKS/VESSELS | T15A-27, T15A-28, T15A-29 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--|-----------------|--|---|
| TANK GROUP 3 | STORAGE TANKS/VESSELS | T15A-3760, T15A-3763 | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 3 | STORAGE TANKS/VESSELS | T15A-3760, T15A-3763 | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank does not require emission controls, True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 3 | STORAGE TANKS/VESSELS | T15A-3760, T15A-3763 | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank does not require emission controls, True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 3 | STORAGE TANKS/VESSELS | T15A-3760, T15A-3763 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 3 | STORAGE TANKS/VESSELS | T15A-3760, T15A-3763 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 3A | STORAGE TANKS/VESSELS | T15A-3725, T15A-3764, T15A-L-2, T15A-L-5, T15A-L-9 | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 3A | STORAGE TANKS/VESSELS | T15A-3725, T15A-3764, T15A-L-2, T15A-L-5, T15A-L-9 | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 3A | STORAGE TANKS/VESSELS | T15A-3725, T15A-3764, T15A-L-2, T15A-L-5, T15A-L-9 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 3A | STORAGE TANKS/VESSELS | T15A-3725, T15A-3764, T15A-L-2, T15A-L-5, T15A-L-9 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--|---------------|--|---|
| TANK GROUP 4 | STORAGE TANKS/VESSELS | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 4 | STORAGE TANKS/VESSELS | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 4 | STORAGE TANKS/VESSELS | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|--|---------------|-------------------------------------|---|
| TANK GROUP 4 | STORAGE TANKS/VESSELS | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 4 | STORAGE TANKS/VESSELS | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | R5112+1.5IFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | R5112-1 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | R5112-1.5 | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | R5112+1.5IFR | 40 CFR Part 61, Subpart Y | No changing attributes. |
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---|----------------|-------------------------------------|---|
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 5 | STORAGE TANKS/VESSELS | T15A-3767, T15A-3777 | 63R-GRP5 | 40 CFR Part 63, Subpart R | No changing attributes. |
| TANK GROUP 6 | STORAGE TANKS/VESSELS | T15A-961 | R5112+1.5EFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 6 | STORAGE TANKS/VESSELS | T15A-961 | R5112-1.0EFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is less than 1.0 psia |
| TANK GROUP 6 | STORAGE TANKS/VESSELS | T15A-961 | R5112-1.5EFR | 30 TAC Chapter 115, Storage of VOCs | True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 6 | STORAGE TANKS/VESSELS | T15A-961 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 6 | STORAGE TANKS/VESSELS | T15A-961 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |
| TANK GROUP 9 | STORAGE TANKS/VESSELS | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | R5112+1.5IFR+A | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank using an internal floating roof (IFR), True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia |
| TANK GROUP 9 | STORAGE TANKS/VESSELS | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | R5112+1.5IFR1- | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank does not require emission controls, True Vapor Pressure = True vapor pressure is less than 1.0 psia |

Unit Summary

| Unit/Group/ Process ID No. | Unit Type | Group/Inclusive Units | SOP Index No. | Regulation | Requirement Driver |
|-------------------------------|--------------------------|---|-----------------|--|---|
| TANK GROUP 9 | STORAGE TANKS/VESSELS | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | R5112+1.5IFR-15 | 30 TAC Chapter 115, Storage of VOCs | Tank Description = Tank does not require emission controls, True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia |
| TANK GROUP 9 | STORAGE TANKS/VESSELS | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | 63EEEE-001 | 40 CFR Part 63, Subpart EEEE | Product Stored = Crude oil |
| TANK GROUP 9 | STORAGE TANKS/VESSELS | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | 63EEEE-002 | 40 CFR Part 63, Subpart EEEE | Product Stored = Organic HAP containing liquid other than crude oil. |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|--|--|--|--|---|---|
| C15A154 | EU | R1111 | Opacity | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(4)(A) | Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period, except for upset emissions as provided in §101.222(b). | § 111.111(a)(4)(A)(i) § 111.111(a)(4)(A)(ii) | § 111.111(a)(4)(A)(ii) | None |
| C15A154 | CD | 60A | Opacity | 40 CFR Part 60, Subpart A | § 60.18(b) § 60.18(c)(1) § 60.18(c)(2) § 60.18(c)(3)(ii) § 60.18(c)(5) § 60.18(c)(6) § 60.18(e) | Flares shall comply with paragraphs (c)-(f) of § 60.18. | § 60.18(d) § 60.18(f)(1) § 60.18(f)(2) § 60.18(f)(3) § 60.18(f)(6) | None | None |
| D15A-DK60 | EU | R5211M0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(5)(B) § 115.212(a)(6)(D) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(i) § 115.217(a)(5)(B)(iii) | The marine vessel transfer operations specified in § 115.217(a)(5)(B)(i)-(iv) are exempt from the requirements of §§ 115.212(a), 115.214(a), and 115.216 of this title, except as noted. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) | None |
| D15A-DK60 | EU | R5211M0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(5)(B) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(i) § 115.217(a)(5)(B)(i) | The marine vessel transfer operations specified in § 115.217(a)(5)(B)(i)-(iv) are exempt from the requirements of §§ 115.212(a), 115.214(a), and 115.216 of this title, except as noted. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) | § 115.216 § 115.216(2) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|--|---|--|--|---|---|
| D15A-DK60 | EU | R5211M0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(d) § 115.213(d)(3) [G]§ 115.213(d)(5) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(ii) | As an alternative to §115.212(a)(6)(A), marine terminals may elect to achieve a 90% overall control of emissions at the marine terminal provided that the following requirements are met. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) § 115.215(4) § 115.215(5) § 115.215(9) ** See CAM Summary | § 115.213(d)(1) § 115.216 § 115.216(2) [G]§ 115.216(4) | § 115.213(d)(1) § 115.213(d)(2) § 115.213(d)(3) |
| D15A-DK60 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| D15A-DK60 | EU | 63Y | Exempt | 40 CFR Part 63, Subpart Y | § 63.560(a)(2) § 153.282 § 63.560(a)(4) | Existing sources with emissions less than 10 and 25 tons must meet the submerged fill standards of 46 CFR 153.282. This submerged fill requirement does not apply to petroleum refineries. | § 63.565(l) | § 63.567(j)(4) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|--|--|---|--|---|---|
| D15A-RK7 | EU | R5211O0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i) | Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified. | § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) § 115.216(3)(B) | None |
| D15A-RK7 | EU | R5211O0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(b) § 115.212(a)(2) § 115.212(a)(3)(B) § 115.212(a)(3)(D) § 115.212(a)(3)(E) § 115.213(b)(1) § 115.213(b)(4) [G]§ 115.213(b)(6) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(ii) § 60.18 | General loading - 90% overall control option in the covered non-attainment counties. As an alternative operations may elect to achieve a 90% overall control of emissions at the account. | § 115.212(a)(3)(B) § 115.213(b) § 115.213(b)(1) § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) [G]§ 115.215(3) § 115.215(4) § 115.215(9) ** See CAM Summary | § 115.213(b)(1) § 115.216 § 115.216(2) § 115.216(3)(A) § 115.216(3)(A)(i) § 115.216(3)(A)(ii) § 115.216(3)(A)(iii) § 115.216(3)(B) | § 115.213(b)(1) § 115.213(b)(2) § 115.213(b)(3) § 115.213(b)(4) |
| D15A-RK7 | EU | 61BBO0.5+ | Benzene | 40 CFR Part 61, Subpart BB | [G]§ 61.302(a) § 60.18 § 61.302(b) § 61.302(c) § 61.302(f) § 61.302(g) § 61.302(h) § 61.302(i) § 61.302(k) | Equip each loading rack with vapor collection system to collect all displaced benzene vapors and prevent it from passing from one loading rack through another to the atmosphere. § 61.302(a)(1)-(2) | § 61.302(k) § 61.303(b) § 61.304(b) § 61.304(c)(1) § 61.304(c)(2) § 61.304(c)(3) § 61.304(c)(4) § 61.304(e) | § 61.304(c)(3) § 61.305(a) § 61.305(a)(2) § 61.305(b) § 61.305(e) | § 61.305(a) § 61.305(a)(5) § 61.305(b) § 61.305(f) § 61.305(f)(1) § 61.305(f)(4) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|--|---|---|--|---|---|
| D15A-RK7 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| DOCK GROUP 1 | EU | R5211M0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(5)(B) § 115.212(a)(6)(D) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(i) § 115.217(a)(5)(B)(iii) | The marine vessel transfer operations specified in § 115.217(a)(5)(B)(i)-(iv) are exempt from the requirements of §§ 115.212(a), 115.214(a), and 115.216 of this title, except as noted. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) | None |
| DOCK GROUP 1 | EU | R5211M0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(5)(B) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(i) § 115.217(a)(5)(B)(i) | The marine vessel transfer operations specified in § 115.217(a)(5)(B)(i)-(iv) are exempt from the requirements of §§ 115.212(a), 115.214(a), and 115.216 of this title, except as noted. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) | § 115.216 § 115.216(2) | None |
| DOCK GROUP 1 | EU | R5211M0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(d) § 115.213(d)(3) [G]§ 115.213(d)(5) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(ii) | As an alternative to §115.212(a)(6)(A), marine terminals may elect to achieve a 90% overall control of emissions at the marine terminal provided that the following requirements are met. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) § 115.215(4) § 115.215(5) § 115.215(9) ** See CAM Summary | § 115.213(d)(1) § 115.216 § 115.216(2) [G]§ 115.216(4) | § 115.213(d)(1) § 115.213(d)(2) § 115.213(d)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|--|---|---|--|---|---|
| DOCK GROUP 1 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| DOCK GROUP 2 | EU | R5211M0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(5)(B) § 115.212(a)(6)(D) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(i) § 115.217(a)(5)(B)(iii) | The marine vessel transfer operations specified in § 115.217(a)(5)(B)(i)-(iv) are exempt from the requirements of §§ 115.212(a), 115.214(a), and 115.216 of this title, except as noted. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) | None |
| DOCK GROUP 2 | EU | R5211M0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(5)(B) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(i) § 115.217(a)(5)(B)(i) | The marine vessel transfer operations specified in § 115.217(a)(5)(B)(i)-(iv) are exempt from the requirements of §§ 115.212(a), 115.214(a), and 115.216 of this title, except as noted. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) | § 115.216 § 115.216(2) | None |
| DOCK GROUP 2 | EU | R5211M0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(d) § 115.213(d)(3) [G]§ 115.213(d)(5) § 115.214(a)(3)(C) § 115.214(a)(3)(G) § 115.214(a)(3)(G)(ii) | As an alternative to §115.212(a)(6)(A), marine terminals may elect to achieve a 90% overall control of emissions at the marine terminal provided that the following requirements are met. | § 115.214(a)(3)(B) § 115.214(a)(3)(B)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) § 115.215(4) § 115.215(5) § 115.215(9) ** See CAM Summary | § 115.213(d)(1) § 115.216 § 115.216(2) [G]§ 115.216(4) | § 115.213(d)(1) § 115.213(d)(2) § 115.213(d)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| DOCK GROUP 2 | EU | 61BBM0.5+ | Benzene | 40 CFR Part 61, Subpart BB | [G]§ 61.302(a) § 60.18 § 61.302(b) § 61.302(c) § 61.302(f) § 61.302(g) § 61.302(j) § 61.302(k) | Equip each loading rack with vapor collection system to collect all displaced benzene vapors and prevent it from passing from one loading rack through another to the atmosphere. § 61.302(a)(1)-(2) | § 61.302(k) § 61.303(b) § 61.304(b) § 61.304(d)(1) § 61.304(d)(2) § 61.304(d)(3) § 61.304(e) | § 61.304(d)(3) § 61.305(a) § 61.305(a)(2) § 61.305(b) § 61.305(e) | § 61.305(a) § 61.305(a)(5) § 61.305(b) § 61.305(f) § 61.305(f)(1) § 61.305(f)(4) |
| DOCK GROUP 2 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| DOCK GROUP 2 | EU | 63Y | Exempt | 40 CFR Part 63, Subpart Y | § 63.560(a)(2) § 153.282 § 63.560(a)(4) | Existing sources with emissions less than 10 and 25 tons must meet the submerged fill standards of 46 CFR 153.282. This submerged fill requirement does not apply to petroleum refineries. | § 63.565(l) | § 63.567(j)(4) | None |
| E15A079 | EU | R1111 | Opacity | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(4)(A) | Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period, except for upset emissions as provided in §101.222(b). | § 111.111(a)(4)(A)(i) § 111.111(a)(4)(A)(ii) | § 111.111(a)(4)(A)(ii) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
| E15A079 | CD | 60A | Opacity | 40 CFR Part 60, Subpart A | § 60.18(b) § 60.18(c)(1) § 60.18(c)(2) § 60.18(c)(3)(ii) § 60.18(c)(5) § 60.18(c)(6) § 60.18(e) | Flares shall comply with paragraphs (c)-(f) of § 60.18. | § 60.18(d) § 60.18(f)(1) § 60.18(f)(2) § 60.18(f)(3) § 60.18(f)(6) | None | None |
| E15A152 | EU | R1111 | Opacity | 30 TAC Chapter 111, Visible Emissions | § 111.111(a)(4)(A) | Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period, except for upset emissions as provided in §101.222(b). | § 111.111(a)(4)(A)(i) § 111.111(a)(4)(A)(ii) | § 111.111(a)(4)(A)(ii) | None |
| E15A152 | CD | 60A | Opacity | 40 CFR Part 60, Subpart A | § 60.18(b) § 60.18(c)(1) § 60.18(c)(2) § 60.18(c)(3)(ii) § 60.18(c)(5) § 60.18(c)(6) § 60.18(e) | Flares shall comply with paragraphs (c)-(f) of § 60.18. | § 60.18(d) § 60.18(f)(1) § 60.18(f)(2) § 60.18(f)(3) § 60.18(f)(6) | None | None |
| ENGINE 1 | EU | 63ZZZZ-ENG1 | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ | § 63.6602-Table2c.1 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(i) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at a major source, you must comply with the requirements as specified in Table 2c.1.a-c. | § 63.6625(f) § 63.6625(i) § 63.6640(a) § 63.6640(a)-Table6.9.a.i § 63.6640(a)-Table6.9.a.ii | § 63.6625(i) § 63.6655(d) § 63.6655(e) § 63.6655(f) § 63.6660(a) § 63.6660(b) § 63.6660(c) | § 63.6640(e) § 63.6650(f) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|--|---|
| ENGINE 2 | EU | 63ZZZZ-ENG2 | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ | § 63.6602-Table2c.1 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(i) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at a major source, you must comply with the requirements as specified in Table 2c.1.a-c. | § 63.6625(f) § 63.6625(i) § 63.6640(a)-Table6.9.a.i § 63.6640(a)-Table6.9.a.ii | § 63.6625(i) § 63.6655(d) § 63.6655(e) § 63.6655(f) § 63.6660(a) § 63.6660(b) § 63.6660(c) | § 63.6640(e) § 63.6650(f) |
| ENGINE 3 | EU | 63ZZZZ-ENG3 | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ | § 63.6602-Table2c.1 § 63.6595(a)(1) § 63.6605(a) § 63.6605(b) § 63.6625(e) § 63.6625(h) § 63.6625(i) § 63.6640(f)(1) § 63.6640(f)(2) § 63.6640(f)(2)(i) § 63.6640(f)(3) | For each existing emergency stationary CI RICE and black start stationary CI RICE, located at a major source, you must comply with the requirements as specified in Table 2c.1.a-c. | § 63.6625(f) § 63.6625(i) § 63.6640(a)-Table6.9.a.i § 63.6640(a)-Table6.9.a.ii | § 63.6625(i) § 63.6655(d) § 63.6655(e) § 63.6655(f) § 63.6660(a) § 63.6660(b) § 63.6660(c) | § 63.6640(e) § 63.6650(f) |
| F15A001-20 | EU | 61J | Benzene | 40 CFR Part 61, Subpart J | § 61.110(c)(3) | Any process unit (defined in §61.241) that has no equipment in benzene service is exempt from §61.112. | None | § 61.110(c)(1) § 61.246(i) § 61.246(i)(2) | None |
| F15A034 | EU | 61J | Benzene | 40 CFR Part 61, Subpart J | § 61.112(a) § 61.112(b) | Each owner or operator subject to this subpart shall comply with the requirements of 40 CFR 61, Subpart V - National Emission Standard for Equipment Leaks (Fugitive Emission Sources). | None | None | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|--|---|---|---|---|
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | § 61.242-1(e) | Equipment that is in vacuum service is excluded from the requirements of §61.242-2 to §61.242-11, if it is identified as required in §61.246(e)(5). | None | [G]§ 61.246(e) | None |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-2 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for pumps. §61.242-2(a)-(g) | [G]§ 61.242-2 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(h) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-4 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for pressure relief devices in gas/vapor service. §61.242-4(a)-(c) | [G]§ 61.242-4 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-5 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for sampling connection systems. §61.242-5(a)-(c) | [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-6 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for open-ended valves or lines. §61.242-6(a)-(c) | [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|--|---|--|---|--|
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-7 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 [G]§ 61.243-1 [G]§ 61.243-2 | Comply with standards for valves. §61.242-7(a)-(h) | [G]§ 61.242-7 [G]§ 61.243-1 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(f) [G]§ 61.246(g) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) § 61.247(d) [G]§ 61.247(e) |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-8 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for pressure relief devices in liquid service. § 61.242-8(a)-(d) | [G]§ 61.242-8 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-8 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for flanges and other connectors. § 61.242-8(a)-(d) | [G]§ 61.242-8 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-11(f) § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 [G]§ 61.242-11(f) [G]§ 61.242-11(g) § 61.242-11(h) § 61.242-11(i) [G]§ 61.242-11(j) [G]§ 61.242-11(k) § 61.242-11(m) | Except as provided in §61.242-11(i)-(k), each closed vent system shall be inspected according to the procedures and schedule specified in 61.242-11(f)(1) and (2), as applicable. § 61-242-11(f)(1)-(2) | [G]§ 61.242-11(f) [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.242-11(l) [G]§ 61.246(a) [G]§ 61.246(d) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| F15A034 | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | § 61.242-11(d) § 60.18 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) § 61.242-11(e) § 61.242-11(m) | Flares shall be used to comply with this subpart shall comply with the requirements of §60.18. | [G]§ 61.245(d) [G]§ 61.245(e) | [G]§ 61.246(a) [G]§ 61.246(d) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| F15A034 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| F15A039-046 | EU | 61J | Benzene | 40 CFR Part 61, Subpart J | § 61.110(c)(3) | Any process unit (defined in §61.241) that has no equipment in benzene service is exempt from §61.112. | None | § 61.110(c)(1) § 61.246(i) § 61.246(i)(2) | None |
| F15ABUTA LN | EU | 61J | Benzene | 40 CFR Part 61, Subpart J | § 61.110(c)(3) | Any process unit (defined in §61.241) that has no equipment in benzene service is exempt from §61.112. | None | § 61.110(c)(1) § 61.246(i) § 61.246(i)(2) | None |
| FUG-BENZ | EU | 61J | Benzene | 40 CFR Part 61, Subpart J | § 61.112(a) § 61.112(b) | Each owner or operator subject to this subpart shall comply with the requirements of 40 CFR 61, Subpart V - National Emission Standard for Equipment Leaks (Fugitive Emission Sources). | None | None | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|--|---|--|---|--|
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | § 61.242-1(e) | Equipment that is in vacuum service is excluded from the requirements of §61.242-2 to §61.242-11, if it is identified as required in §61.246(e)(5). | None | [G]§ 61.246(e) | None |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-2 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for pumps. §61.242-2(a)-(g) | [G]§ 61.242-2 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(h) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-6 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for open-ended valves or lines. §61.242-6(a)-(c) | [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-7 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 [G]§ 61.243-1 [G]§ 61.243-2 | Comply with standards for valves. §61.242-7(a)-(h) | [G]§ 61.242-7 [G]§ 61.243-1 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(f) [G]§ 61.246(g) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) § 61.247(d) [G]§ 61.247(e) |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-8 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for pressure relief devices in liquid service. § 61.242-8(a)-(d) | [G]§ 61.242-8 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|--|---|---|--|---|
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-8 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 | Comply with standards for flanges and other connectors. § 61.242-8(a)-(d) | [G]§ 61.242-8 [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(b) [G]§ 61.246(c) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | [G]§ 61.242-11(f) § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) [G]§ 61.242-10 [G]§ 61.242-11(f) [G]§ 61.242-11(g) § 61.242-11(h) § 61.242-11(i) [G]§ 61.242-11(j) [G]§ 61.242-11(k) § 61.242-11(m) | Except as provided in §61.242-11(i)-(k), each closed vent system shall be inspected according to the procedures and schedule specified in 61.242-11(f)(1) and (2), as applicable. § 61-242-11(f)(1)-(2) | [G]§ 61.242-11(f) [G]§ 61.245(b) [G]§ 61.245(c) [G]§ 61.245(d) | [G]§ 61.242-11(l) [G]§ 61.246(a) [G]§ 61.246(d) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | § 61.242-11(b) § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) § 61.242-11(e) § 61.242-11(m) | Vapor recovery systems (for example, condensers and adsorbers) shall be designed and operated to recover the organic vapors vented to them with an efficiency of 95 percent or greater. | [G]§ 61.245(d) | [G]§ 61.246(a) [G]§ 61.246(d) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |
| FUG-BENZ | EU | 61V | VHAP | 40 CFR Part 61, Subpart V | § 61.242-11(d) § 60.18 § 61.242-1(a) § 61.242-1(b) § 61.242-1(d) § 61.242-11(e) § 61.242-11(m) | Flares shall be used to comply with this subpart shall comply with the requirements of §60.18. | [G]§ 61.245(d) [G]§ 61.245(e) | [G]§ 61.246(a) [G]§ 61.246(d) [G]§ 61.246(e) [G]§ 61.246(i) § 61.246(j) | [G]§ 61.247(a) [G]§ 61.247(b) § 61.247(c) [G]§ 61.247(e) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| FUG-BENZ | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| GROUP 30-31-34 | EU | R5112-30-01 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| GROUP 30-31-34 | EU | R5112-30-02 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|--|
| GROUP 30-31-34 | EU | R5112-30-03 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| GROUP 30-31-34 | EU | R5112-30-04 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| GROUP 30-31-34 | EU | R5112-30-05 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|--|---|
| GROUP 30-31-34 | EU | R5112-30-06 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| GROUP 30-31-34 | EU | 60Kb-30-01 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) § 60.116b(e)(2)(i) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| GROUP 30-31-34 | EU | 60Kb-30-02 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) § 60.116b(e)(2)(i) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|--|---|
| GROUP 30-31-34 | EU | 60Kb-30-03 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| GROUP 30-31-34 | EU | 60Kb-30-04 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |
| GROUP 30-31-34 | EU | 60Kb-30-05 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|---|---|
| GROUP 30-31-34 | EU | 60Kb-30-06 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |
| GROUP 30-31-34 | EU | 63EEEE-30-01 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| GROUP 30-31-34 | EU | 63EEEE-30-02 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| GROUP 32-33 | EU | R5112-32-01 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|--|---|
| GROUP 32-33 | EU | R5112-32-02 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| GROUP 32-33 | EU | R5112-32-03 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| GROUP 32-33 | EU | 60Kb-32-01 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|--|--|---|--|---|--|
| H2OSEP GROUP 1 | EU | R5131 | VOC | 30 TAC Chapter 115, Water Separation | § 115.132(a)(2) | VOC water separator compartments must have a floating roof or internal-floating cover resting on the surface with closure seals. Gauging and sampling devices shall be vapor-tight except during use. | [G]§ 115.135(a) § 115.136(a)(3) § 115.136(a)(4) ** See Periodic Monitoring Summary | § 115.136(a)(3) § 115.136(a)(4) | None |
| RACK GROUP 1 | EU | R5211O0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i) | Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified. | § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) § 115.216(3)(B) | None |
| RACK GROUP 1 | EU | R5211O0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(b) § 115.212(a)(2) § 115.212(a)(3)(B) § 115.212(a)(3)(D) § 115.212(a)(3)(E) § 115.213(b)(1) § 115.213(b)(4) [G]§ 115.213(b)(6) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(ii) § 60.18 | General loading - 90% overall control option in the covered non-attainment counties. As an alternative operations may elect to achieve a 90% overall control of emissions at the account. | § 115.212(a)(3)(B) § 115.213(b) § 115.213(b)(1) § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) [G]§ 115.215(3) § 115.215(4) § 115.215(9) ** See CAM Summary | § 115.213(b)(1) § 115.216 § 115.216(2) § 115.216(3)(A) § 115.216(3)(A)(i) § 115.216(3)(A)(ii) § 115.216(3)(A)(iii) § 115.216(3)(B) | § 115.213(b)(1) § 115.213(b)(2) § 115.213(b)(3) § 115.213(b)(4) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|--|--|---|--|---|---|
| RACK GROUP 1 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| RACK GROUP 2 | EU | R5211O0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i) | Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified. | § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) § 115.216(3)(B) | None |
| RACK GROUP 2 | EU | R5211O0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(b) § 115.212(a)(2) § 115.212(a)(3)(B) § 115.212(a)(3)(D) § 115.212(a)(3)(E) § 115.213(b)(1) § 115.213(b)(4) [G]§ 115.213(b)(6) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(ii) § 60.18 | General loading - 90% overall control option in the covered non-attainment counties. As an alternative operations may elect to achieve a 90% overall control of emissions at the account. | § 115.212(a)(3)(B) § 115.213(b) § 115.213(b)(1) § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) [G]§ 115.215(3) § 115.215(4) § 115.215(9) ** See CAM Summary | § 115.213(b)(1) § 115.216 § 115.216(2) § 115.216(3)(A) § 115.216(3)(A)(i) § 115.216(3)(A)(ii) § 115.216(3)(A)(iii) § 115.216(3)(B) | § 115.213(b)(1) § 115.213(b)(2) § 115.213(b)(3) § 115.213(b)(4) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|--|---|---|--|---|---|
| RACK GROUP 2 | EU | 61BBO0.5+ | Benzene | 40 CFR Part 61, Subpart BB | [G]§ 61.302(a) § 60.18 § 61.302(b) § 61.302(c) § 61.302(f) § 61.302(g) § 61.302(h) § 61.302(i) § 61.302(k) | Equip each loading rack with vapor collection system to collect all displaced benzene vapors and prevent it from passing from one loading rack through another to the atmosphere. § 61.302(a)(1)-(2) | § 61.302(k) § 61.303(b) § 61.304(b) § 61.304(c)(1) § 61.304(c)(2) § 61.304(c)(3) § 61.304(c)(4) § 61.304(e) | § 61.304(c)(3) § 61.305(a) § 61.305(a)(2) § 61.305(b) § 61.305(e) | § 61.305(a) § 61.305(a)(5) § 61.305(b) § 61.305(f) § 61.305(f)(1) § 61.305(f)(4) |
| RACK GROUP 2 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| RACK GROUP 3 | EU | R5211O0.5- | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i) | Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified. | § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4) | § 115.216 § 115.216(2) § 115.216(3)(B) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|--|---|---|--|---|---|
| RACK GROUP 3 | EU | R5211O0.5+ | VOC | 30 TAC Chapter 115, Loading and Unloading of VOC | § 115.213(b) § 115.212(a)(2) § 115.212(a)(3)(B) § 115.212(a)(3)(D) § 115.212(a)(3)(E) § 115.213(b)(1) § 115.213(b)(4) [G]§ 115.213(b)(6) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(iii) § 60.18 | General loading - 90% overall control option in the covered non-attainment counties. As an alternative operations may elect to achieve a 90% overall control of emissions at the account. | § 115.212(a)(3)(B) § 115.213(b) § 115.213(b)(1) § 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(1) § 115.215(10) [G]§ 115.215(2) [G]§ 115.215(3) § 115.215(4) § 115.215(9) ** See CAM Summary | § 115.213(b)(1) § 115.216 § 115.216(2) § 115.216(3)(A) § 115.216(3)(A)(i) § 115.216(3)(A)(ii) § 115.216(3)(A)(iii) § 115.216(3)(B) | § 115.213(b)(1) § 115.213(b)(2) § 115.213(b)(3) § 115.213(b)(4) |
| RACK GROUP 3 | EU | 63EEEE | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|--|--|-------------------------------------|--|--|
| S-CURVE1 | EU | 60III-SC1 | CO | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.112(a) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 3.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 89.112(a). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |
| S-CURVE1 | EU | 60III-SC1 | NMHC and NO _x | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.112(a) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 75 KW and less than or equal to 560 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO _x emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 89.112(a). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|---|---|-------------------------------------|--|--|
| S-CURVE1 | EU | 60III-SC1 | PM (Opacity) | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.113(a)(1) § 89.113(a)(2) § 89.113(a)(3) | Emergency stationary CI ICE, that are not fire pump engines, with displacement < 10 lpc and not constant-speed engines, with max engine power < 2237 KW and a 2007 model year and later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during acceleration, 15% during lugging, 50% during peaks in either acceleration or lugging modes as stated in §60.4202(a)(1)-(2), (b)(2) and §89.113(a)(1)-(3) and §1039.105(b)(1)-(3). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|-------------------------------------|--|--|
| S-CURVE1 | EU | 60III-SC1 | PM | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.112(a) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a PM emission limit of 0.20 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 89.112(a). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |
| S-CURVE1 | EU | 63ZZZ-SC1 | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ | § 63.6590(c) | Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part. | None | None | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|--------------------------|---------------------------------------|--|--|-------------------------------------|--|--|
| S-CURVE2 | EU | 60III-SC2 | CO | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.112(a) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a CO emission limit of 3.5 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 89.112(a). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |
| S-CURVE2 | EU | 60III-SC2 | NMHC and NO _x | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.112(a) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 75 KW and less than or equal to 560 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with an NMHC+NO _x emission limit of 4.0 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 89.112(a). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|--------------|---------------------------------------|---|---|-------------------------------------|--|--|
| S-CURVE2 | EU | 60III-SC2 | PM (Opacity) | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.113(a)(1) § 89.113(a)(2) § 89.113(a)(3) | Emergency stationary CI ICE, that are not fire pump engines, with displacement < 10 lpc and not constant-speed engines, with max engine power < 2237 KW and a 2007 model year and later or max engine power > 2237 KW and a 2011 model year and later, must comply with following opacity emission limits: 20% during acceleration, 15% during lugging, 50% during peaks in either acceleration or lugging modes as stated in §60.4202(a)(1)-(2), (b)(2) and §89.113(a)(1)-(3) and §1039.105(b)(1)-(3). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|-------------------------------------|---|---|
| S-CURVE2 | EU | 60III-SC2 | PM | 40 CFR Part 60, Subpart IIII | § 60.4205(b) § 60.4202(a)(2) § 60.4206 § 60.4207(b) [G]§ 60.4211(a) § 60.4211(c) [G]§ 60.4211(f) § 60.4218 § 89.112(a) | Owners and operators of emergency stationary CI ICE, that are not fire pump engines, with a maximum engine power greater than or equal to 130 KW and less than or equal to 2237 KW and a displacement of less than 10 liters per cylinder and is a 2007 model year and later must comply with a PM emission limit of 0.20 g/KW-hr, as stated in 40 CFR 60.4202(a)(2) and 40 CFR 89.112(a). | § 60.4209(a) | § 60.4214(b) | [G]§ 60.4214(d) |
| S-CURVE2 | EU | 63ZZZ-SC2 | 112(B) HAPS | 40 CFR Part 63, Subpart ZZZZ | § 63.6590(c) | Stationary RICE subject to Regulations under 40 CFR Part 60. An affected source that meets any of the criteria in paragraphs (c)(1) through (7) of this section must meet the requirements of this part by meeting the requirements of 40 CFR part 60 subpart IIII, for compression ignition engines or 40 CFR part 60 subpart JJJJ, for spark ignition engines as applicable. No further requirements apply for such engines under this part. | None | None | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3720 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3720 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3721 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3721 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3723 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3723 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3724 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3724 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3727 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3727 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3729 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3729 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3730 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3730 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3731 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3731 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3732 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3732 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3733S | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3733S | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3737 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3737 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3738 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3738 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3740 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3740 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3741 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3741 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3742 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3742 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3743 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3743 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3744 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3744 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3745 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3745 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3746 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3746 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3747 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3747 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3748 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3748 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3749 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3749 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3753 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3753 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3753 | EU | R5112-ACID | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T15A-3757 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3757 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3758 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3758 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3759 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3759 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3761 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3761 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|--|
| T15A-3766 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| T15A-3766 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T15A-3766 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| T15A-3766 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T15A-3766 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T15A-3768 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3768 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|--|--|--|---|---|
| T15A-3770 | EU | R5112 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(E) § 115.112(e)(2)(F) § 115.112(e)(2)(G) [G]§ 115.112(e)(2)(H) [G]§ 115.112(e)(2)(I) § 115.114(a)(2)(A) § 115.114(a)(4)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(2) § 115.114(a)(3) § 115.114(a)(4) § 115.114(a)(4)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(2)(B) § 115.114(a)(4)(B) § 115.118(a)(3) |
| T15A-3770 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T15A-3770 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3773 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3773 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3775 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3775 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3776 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-3776 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3780 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3780 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3792 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-3792 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-920 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-920 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-942 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-942 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-948 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-948 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-952 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-952 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-954 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-954 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15ADWT K | EU | R5112 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T15A-L-1 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-1 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-10 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-10 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-L-11 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-11 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-12 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-12 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-13 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-L-13 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-15 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-15 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-16 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-16 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-L-3 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-3 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-4 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-4 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-6 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| T15A-L-6 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-7 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-7 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-8 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T15A-L-8 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|--|
| T15A-PAT4 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| T15A-PAT4 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T15A-PAT4 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| T15A-PAT4 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T15A-PAT4 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A114 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T16A114 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-----------|---------------------------------------|---|--|---|---|--|
| T16A-BW11 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| T16A-BW11 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T16A-BW11 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|-----------------|-------------|---------------------------------------|---|--|---|---|---|
| T16A-BW11 | EU | 60Kb+1.5IFR -7 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| T16A-BW11 | EU | 60Kb+1.5IFR -11 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |
| T16A-BW11 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| T16A-BW11 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW13 | EU | R5112+1.5F X | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | [G]§ 115.117 ** See Periodic Monitoring Summary | § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW13 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| T16A-BW13 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW13 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW13 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|--|
| T16A-BW21 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| T16A-BW21 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW21 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| T16A-BW21 | EU | R5112+1.5IF R | Benzene | 40 CFR Part 61, Subpart Y | § 61.271(a) § 61.271(a)(1) § 61.271(a)(3) § 61.271(a)(4) [G]§ 61.271(a)(5) § 61.271(a)(6) [G]§ 61.271(d) § 61.272(a)(3)(ii) | The owner or operator of each storage vessel with a design storage capacity greater than or equal to 38 cubic meters (10,000 gal.) shall equip the vessel with a fixed roof and an internal floating roof. | § 61.272(a)(1) § 61.272(a)(2) § 61.272(a)(3) § 61.272(a)(3)(ii) | § 61.276(a) § 61.276(b) | § 61.272(a)(2) § 61.272(a)(3)(i) § 61.274(a) [G]§ 61.275(a) [G]§ 61.275(b) § 61.275(c) |
| T16A-BW21 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW21 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-----------|---------------------------------------|--|--|---|---|---|
| T16A-BW22 | EU | R5112+1.5E FR | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(E) § 115.112(e)(2)(F) § 115.112(e)(2)(G) [G]§ 115.112(e)(2)(H) [G]§ 115.112(e)(2)(I) § 115.114(a)(2)(A) § 115.114(a)(4)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(2) § 115.114(a)(3) § 115.114(a)(4) § 115.114(a)(4)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(2)(B) § 115.114(a)(4)(B) § 115.118(a)(3) |
| T16A-BW22 | EU | R5112-1.0EFR | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW22 | EU | R5112-1.5EFR | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(2) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| T16A-BW22 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW22 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW23 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| T16A-BW23 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW23 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW23 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW23 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|--|
| T16A-BW26 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| T16A-BW26 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| T16A-BW26 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| T16A-BW26 | EU | R5112+1.5IFR | Benzene | 40 CFR Part 61, Subpart Y | § 61.271(a) § 61.271(a)(1) § 61.271(a)(3) § 61.271(a)(4) [G]§ 61.271(a)(5) § 61.271(a)(6) [G]§ 61.271(d) § 61.272(a)(3)(ii) | The owner or operator of each storage vessel with a design storage capacity greater than or equal to 38 cubic meters (10,000 gal.) shall equip the vessel with a fixed roof and an internal floating roof. | § 61.272(a)(1) § 61.272(a)(2) § 61.272(a)(3) § 61.272(a)(3)(ii) | § 61.276(a) § 61.276(b) | § 61.272(a)(2) § 61.272(a)(3)(i) § 61.274(a) [G]§ 61.275(a) [G]§ 61.275(b) § 61.275(c) |
| T16A-BW26 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW26 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-----------|---------------------------------------|---|--|---|---|---|
| T16A-BW5 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| T16A-BW5 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T16A-BW5 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|--------------------|----------------|---------------------------------------|---|--|---|---|---|
| T16A-BW5 | EU | 60Kb+1.5IFR -7 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| T16A-BW5 | EU | 60Kb+1.5IFR -11 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |
| T16A-BW5 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| T16A-BW5 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| T16A-BW7 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T16A-BW7 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| T16A-BW7 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|-----------------|-------------|---------------------------------------|---|--|--|---|---|
| T16A-BW7 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 1 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| TANK GROUP 1 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-----------|---------------------------------------|---|--|---|--|---|
| TANK GROUP 1 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 1 | EU | 60Kb+1.5IFR -.7 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| TANK GROUP 1 | EU | 60Kb+1.5IFR -11 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |
| TANK GROUP 1 | EU | R5112+1.5IF R | Benzene | 40 CFR Part 61, Subpart Y | § 61.271(a) § 61.271(a)(1) § 61.271(a)(2) § 61.271(a)(2)(iii) § 61.271(a)(3) § 61.271(a)(4) [G]§ 61.271(a)(5) § 61.271(a)(6) [G]§ 61.271(d) § 61.272(a)(3)(ii) | The owner or operator of each storage vessel with a design storage capacity greater than or equal to 38 cubic meters (10,000 gal.) shall equip the vessel with a fixed roof and an internal floating roof. | § 61.272(a)(1) § 61.272(a)(2) § 61.272(a)(3) § 61.272(a)(3)(ii) | § 61.276(a) § 61.276(b) | § 61.272(a)(2) § 61.272(a)(3)(i) § 61.274(a) [G]§ 61.275(a) [G]§ 61.275(b) § 61.275(c) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|-----------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 1 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 1 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 11 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-----------|---------------------------------------|---|---|-------------------------------------|---|---|
| TANK GROUP 11 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 11 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 11 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 11 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|--------------------|----------------|---------------------------------------|---|--|---|---|---|
| TANK GROUP 11 | EU | 60Kb+1.5IFR -7 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| TANK GROUP 11 | EU | 60Kb+1.5IFR -11 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |
| TANK GROUP 11 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 11 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 12 | EU | R5112+1.5S FP | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | [G]§ 115.117 ** See Periodic Monitoring Summary | § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 12 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| TANK GROUP 12 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 12 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 12 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|---|
| TANK GROUP 13 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| TANK GROUP 13 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 13 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|-----------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 13 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 13 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 2 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-----------|---------------------------------------|---|--|---|--|---|
| TANK GROUP 2 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 2 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 2 | EU | 60Kb+1.5IFR -.7 | VOC | 40 CFR Part 60, Subpart Kb | § 60.110b(a) | Except for §60.110b(b), this subpart applies to vessels with a capacity greater than or equal to 75 cubic meters (19,800 gal) used to store VOLs for which construction/reconstruction/modification began after 7/23/84. | § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.116b(d) |
| TANK GROUP 2 | EU | 60Kb+1.5IFR -11 | VOC | 40 CFR Part 60, Subpart Kb | § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(C) § 60.112b(a)(1)(iii) § 60.112b(a)(1)(iv) § 60.112b(a)(1)(ix) § 60.112b(a)(1)(v) § 60.112b(a)(1)(vi) § 60.112b(a)(1)(vii) § 60.112b(a)(1)(viii) | Storage vessels specified in §60.112b(a) and equipped with a fixed roof in combination with an internal floating roof shall meet the specifications listed in §60.112b(a)(1)(i)-(ix). | § 60.113b(a)(1) § 60.113b(a)(2) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(b) § 60.116b(c) | § 60.113b(a)(2) § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|-----------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 2 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 2 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 3 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-------------|---------------------------------------|---|---|--|---|---|
| TANK GROUP 3 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 3 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 3 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 3 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|--|---|---|
| TANK GROUP 3A | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 3A | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 3A | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 3A | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|---|--|---|---|--|
| TANK GROUP 4 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |
| TANK GROUP 4 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 4 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 4 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 4 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 5 | EU | R5112+1.5IF R | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 5 | EU | R5112-1 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 5 | EU | R5112-1.5 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 5 | EU | R5112+1.5IF R | Benzene | 40 CFR Part 61, Subpart Y | § 61.271(a) § 61.271(a)(1) § 61.271(a)(3) § 61.271(a)(4) [G]§ 61.271(a)(5) § 61.271(a)(6) [G]§ 61.271(d) § 61.272(a)(3)(ii) | The owner or operator of each storage vessel with a design storage capacity greater than or equal to 38 cubic meters (10,000 gal.) shall equip the vessel with a fixed roof and an internal floating roof. | § 61.272(a)(1) § 61.272(a)(2) § 61.272(a)(3) § 61.272(a)(3)(ii) | § 61.276(a) § 61.276(b) | § 61.272(a)(2) § 61.272(a)(3)(i) § 61.274(a) [G]§ 61.275(a) [G]§ 61.275(b) § 61.275(c) |
| TANK GROUP 5 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-------------|---------------------------------------|---|---|---|---|--|
| TANK GROUP 5 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 5 | EU | 63R-GRP5 | TOC | 40 CFR Part 63, Subpart R | § 63.423(a) § 60.112b(a)(1) § 60.112b(a)(1)(i) § 60.112b(a)(1)(ii)(B) § 60.112b(a)(1)(iii) | Bulk gasoline terminals/pipeline breakout stations shall equip gasoline storage vessels with a capacity > 75 m ³ as in § 60.112b(a)(1)-(4), except § 60.112b(a)(1)(iv)-(ix) and § 60.112b(a)(2)(ii). | § 60.113b(a)(1) [G]§ 60.113b(a)(3) § 60.113b(a)(4) § 60.113b(a)(5) § 60.116b(a) § 60.116b(b) § 60.116b(c) § 60.116b(d) § 60.116b(e) § 60.116b(e)(1) § 60.116b(e)(2) § 60.116b(e)(2)(i) § 63.425(d) § 63.427(c) | § 60.115b § 60.115b(a)(2) § 60.116b(a) § 60.116b(c) § 63.427(c) § 63.428(d) | § 60.113b(a)(5) § 60.115b § 60.115b(a)(1) § 60.115b(a)(4) § 60.116b(d) § 63.428(d) § 63.428(g) § 63.428(g)(2) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|---------------|-----------|---------------------------------------|--|--|---|---|---|
| TANK GROUP 6 | EU | R5112+1.5E FR | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(E) § 115.112(e)(2)(F) § 115.112(e)(2)(G) [G]§ 115.112(e)(2)(H) [G]§ 115.112(e)(2)(I) § 115.114(a)(2)(A) § 115.114(a)(4)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(2) § 115.114(a)(3) § 115.114(a)(4) § 115.114(a)(4)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(2)(B) § 115.114(a)(4)(B) § 115.118(a)(3) |
| TANK GROUP 6 | EU | R5112-1.0EFR | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7) | None |
| TANK GROUP 6 | EU | R5112-1.5EFR | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(2) § 115.118(a)(5) § 115.118(a)(7) | None |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|-----------------|-------------|---------------------------------------|---|--|--|---|---|
| TANK GROUP 6 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 6 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 9 | EU | R5112+1.5IF R+A | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.112(e)(1) § 115.112(e)(2) § 115.112(e)(2)(A) § 115.112(e)(2)(B) § 115.112(e)(2)(C) § 115.112(e)(2)(D) § 115.112(e)(2)(F) [G]§ 115.112(e)(2)(I) § 115.114(a)(1)(A) | No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate. | § 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117 | § 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7) | § 115.114(a)(1)(B) § 115.118(a)(3) |

Applicable Requirements Summary

| Unit Group Process ID No. | Unit Group Process Type | SOP Index No. | Pollutant | State Rule or Federal Regulation Name | Emission Limitation, Standard or Equipment Specification Citation | Textual Description (See Special Term and Condition 1.B.) | Monitoring And Testing Requirements | Recordkeeping Requirements (30 TAC § 122.144) | Reporting Requirements (30 TAC § 122.145) |
|---------------------------|-------------------------|------------------|-------------|---------------------------------------|---|---|--|---|---|
| TANK GROUP 9 | EU | R5112+1.5IF R1- | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 9 | EU | R5112+1.5IF R-15 | VOC | 30 TAC Chapter 115, Storage of VOCs | § 115.111(a)(1) | Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division. | [G]§ 115.117 | § 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7) | None |
| TANK GROUP 9 | EU | 63EEEE-001 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |
| TANK GROUP 9 | EU | 63EEEE-002 | 112(B) HAPS | 40 CFR Part 63, Subpart EEEE | § 63.2338(b) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart EEEE | The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart EEEE |

Additional Monitoring Requirements

| | |
|--|------------|
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| Periodic Monitoring Summary | 149 |

CAM Summary

| Unit/Group/Process Information | |
|--|-----------------------------|
| ID No.: D15A-DK60 | |
| Control Device ID No.: E15A079 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211M0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(d) |
| Monitoring Information | |
| Indicator: Pilot Flame | |
| Minimum Frequency: Continuous | |
| Averaging Period: n/a | |
| Deviation Limit: No pilot flame. | |
| <p>CAM Text: Monitor the presence of a flare pilot flame using a thermocouple or other equivalent device to detect the presence of a flame or using an alarm that uses a thermocouple or other equivalent device to detect the absence of a flame. Maintain records of alarm events and duration of alarm events. Each monitoring device shall be accurate to within manufacturer's recommendations. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications or other written procedures that provide an adequate assurance that the device is calibrated accurately.</p> | |

CAM Summary

| Unit/Group/Process Information | |
|--|-----------------------------|
| ID No.: D15A-RK7 | |
| Control Device ID No.: E15A152 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211O0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(b) |
| Monitoring Information | |
| Indicator: Pilot Flame | |
| Minimum Frequency: Continuous | |
| Averaging Period: n/a | |
| Deviation Limit: No pilot flame. | |
| <p>CAM Text: Monitor the presence of a flare pilot flame using a thermocouple or other equivalent device to detect the presence of a flame or using an alarm that uses a thermocouple or other equivalent device to detect the absence of a flame. Maintain records of alarm events and duration of alarm events. Each monitoring device shall be accurate to within manufacturer's recommendations. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications or other written procedures that provide an adequate assurance that the device is calibrated accurately.</p> | |

CAM Summary

| Unit/Group/Process Information | |
|--|-----------------------------|
| ID No.: DOCK GROUP 1 | |
| Control Device ID No.: E15A079 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211M0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(d) |
| Monitoring Information | |
| Indicator: Pilot Flame | |
| Minimum Frequency: Continuous | |
| Averaging Period: n/a | |
| Deviation Limit: No pilot flame. | |
| <p>CAM Text: Monitor the presence of a flare pilot flame using a thermocouple or other equivalent device to detect the presence of a flame or using an alarm that uses a thermocouple or other equivalent device to detect the absence of a flame. Maintain records of alarm events and duration of alarm events. Each monitoring device shall be accurate to within manufacturer's recommendations. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications or other written procedures that provide an adequate assurance that the device is calibrated accurately.</p> | |

CAM Summary

| Unit/Group/Process Information | |
|--|-----------------------------|
| ID No.: DOCK GROUP 2 | |
| Control Device ID No.: E15A152 | Control Device Type: Flare |
| Control Device ID No.: E15A153 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211M0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(d) |
| Monitoring Information | |
| Indicator: Pilot Flame | |
| Minimum Frequency: Continuous | |
| Averaging Period: n/a | |
| Deviation Limit: No pilot flame. | |
| <p>CAM Text: Monitor the presence of a flare pilot flame using a thermocouple or other equivalent device to detect the presence of a flame or using an alarm that uses a thermocouple or other equivalent device to detect the absence of a flame. Maintain records of alarm events and duration of alarm events. Each monitoring device shall be accurate to within manufacturer's recommendations. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications or other written procedures that provide an adequate assurance that the device is calibrated accurately.</p> | |

CAM Summary

| Unit/Group/Process Information | |
|---|-----------------------------|
| ID No.: RACK GROUP 1 | |
| Control Device ID No.: E15A152 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211O0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(b) |
| Monitoring Information | |
| Indicator: Visible Emissions | |
| Minimum Frequency: once per day | |
| Averaging Period: n/a | |
| Deviation Limit: No visible emissions | |
| <p>CAM Text: Visible emissions observations shall be made and recorded in the flare operation log. A daily notation in the flare operation log should include the time of day and whether or not the flare had visible emissions. The flare operator shall record at least 98% of these required observations. Note that to properly determine the presence of visible emissions, all sources must be in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 miles, away from the emission source during the observation. The observer shall select a position where the sun is not directly in the observer's eyes.</p> | |

CAM Summary

| Unit/Group/Process Information | |
|--|-----------------------------|
| ID No.: RACK GROUP 2 | |
| Control Device ID No.: E15A152 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211O0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(b) |
| Monitoring Information | |
| Indicator: Pilot Flame | |
| Minimum Frequency: Continuous | |
| Averaging Period: n/a | |
| Deviation Limit: No pilot flame. | |
| <p>CAM Text: Monitor the presence of a flare pilot flame using a thermocouple or other equivalent device to detect the presence of a flame or using an alarm that uses a thermocouple or other equivalent device to detect the absence of a flame. Maintain records of alarm events and duration of alarm events. Each monitoring device shall be accurate to within manufacturer's recommendations. Each monitoring device shall be calibrated at a frequency in accordance with the manufacturer's specifications or other written procedures that provide an adequate assurance that the device is calibrated accurately.</p> | |

CAM Summary

| Unit/Group/Process Information | |
|---|-----------------------------|
| ID No.: RACK GROUP 3 | |
| Control Device ID No.: E15A152 | Control Device Type: Flare |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Loading and Unloading of VOC | SOP Index No.: R5211O0.5+ |
| Pollutant: VOC | Main Standard: § 115.213(b) |
| Monitoring Information | |
| Indicator: Visible Emissions | |
| Minimum Frequency: once per day | |
| Averaging Period: n/a | |
| Deviation Limit: No visible emissions. | |
| <p>CAM Text: Visible emissions observations shall be made and recorded in the flare operation log. A daily notation in the flare operation log should include the time of day and whether or not the flare had visible emissions. The flare operator shall record at least 98% of these required observations. Note that to properly determine the presence of visible emissions, all sources must be in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 miles, away from the emission source during the observation. The observer shall select a position where the sun is not directly in the observer's eyes.</p> | |

Periodic Monitoring Summary

| Unit/Group/Process Information | |
|---|--------------------------------|
| ID No.: H2OSEP GROUP 1 | |
| Control Device ID No.: N/A | Control Device Type: N/A |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Water Separation | SOP Index No.: R5131 |
| Pollutant: VOC | Main Standard: § 115.132(a)(2) |
| Monitoring Information | |
| Indicator: Internal Floating Roof | |
| Minimum Frequency: annually | |
| Averaging Period: n/a | |
| Deviation Limit: Roof must be floating on VOC; no liquid on roof; seals must be attached; no holes/tears in seal fabric | |
| <p>Periodic Monitoring Text: Visually inspect and record the inspection of the internal floating roof to ensure: the roof is floating on the surface of the VOC and, liquid has not accumulated on the internal floating roof, the seals are not detached, and there are no holes or tears in the seal fabric. Any monitoring data in which the roof is not floating on the surface of the VOC, if liquid has accumulated on the internal floating roof, the seals are detached, or if there are holes or tears in the seal fabric shall be considered and reported as a deviation.</p> | |

Periodic Monitoring Summary

| Unit/Group/Process Information | |
|---|--------------------------------|
| ID No.: T16A-BW13 | |
| Control Device ID No.: N/A | Control Device Type: N/A |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Storage of VOCs | SOP Index No.: R5112+1.5FX |
| Pollutant: VOC | Main Standard: § 115.112(e)(1) |
| Monitoring Information | |
| Indicator: Structural Integrity of the Pipe | |
| Minimum Frequency: Emptied and degassed | |
| Averaging Period: n/a | |
| <p>Deviation Limit: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the fill pipe specifications. Repairs shall be made before the tank is refilled.</p> <p>Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel.</p> | |

Periodic Monitoring Summary

| Unit/Group/Process Information | |
|---|--------------------------------|
| ID No.: T16A-BW13 | |
| Control Device ID No.: N/A | Control Device Type: N/A |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Storage of VOCs | SOP Index No.: R5112+1.5FX |
| Pollutant: VOC | Main Standard: § 115.112(e)(1) |
| Monitoring Information | |
| Indicator: Record of Tank Construction Specifications | |
| Minimum Frequency: n/a | |
| Averaging Period: n/a | |
| Deviation Limit: Keep a record of tank construction specifications (e.g., engineering drawings) that show a fill pipe that extends from the top of the tank to within six inches from the bottom of the tank. | |
| Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation. | |

Periodic Monitoring Summary

| Unit/Group/Process Information | |
|--|--------------------------------|
| ID No.: TANK GROUP 12 | |
| Control Device ID No.: N/A | Control Device Type: N/A |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Storage of VOCs | SOP Index No.: R5112+1.5SFP |
| Pollutant: VOC | Main Standard: § 115.112(e)(1) |
| Monitoring Information | |
| Indicator: Structural Integrity of the Pipe | |
| Minimum Frequency: Emptied and degassed | |
| Averaging Period: n/a | |
| Deviation Limit: Inspect tank to determine the structural integrity of the fill pipe and record each time the tank is emptied and degassed. Repairs shall be made before the tank is refilled. | |
| Periodic Monitoring Text: Inspect to determine the structural integrity of the fill pipe and record each time the storage vessel is emptied and degassed to ensure that it continues to meet the specifications in the above requirement. If the structural integrity of the fill pipe is in question, repairs shall be made before the storage vessel is refilled. It shall be considered and reported as a deviation if the repairs are not completed prior to refilling the storage vessel. | |

Periodic Monitoring Summary

| Unit/Group/Process Information | |
|---|--------------------------------|
| ID No.: TANK GROUP 12 | |
| Control Device ID No.: N/A | Control Device Type: N/A |
| Applicable Regulatory Requirement | |
| Name: 30 TAC Chapter 115, Storage of VOCs | SOP Index No.: R5112+1.5SFP |
| Pollutant: VOC | Main Standard: § 115.112(e)(1) |
| Monitoring Information | |
| Indicator: Record of Tank Construction Specifications | |
| Minimum Frequency: n/a | |
| Averaging Period: n/a | |
| Deviation Limit: Keep a record of tank construction specifications that show a fill pipe that extends from the top of the tank to within six inches of the bottom of the tank or submerged when tank is loaded from the side. | |
| Periodic Monitoring Text: Keep a record of tank construction specifications (e.g. engineering drawings) that show a fill pipe that extends from the top of a tank to have a maximum clearance of six inches (15.2 centimeters) from the bottom or, when the tank is loaded from the side, a discharge opening entirely submerged when the pipe used to withdraw liquid from the tank can no longer withdraw liquid in normal operation. | |

Permit Shield

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The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|---------------------------------|----------------------------|---|
| ID No. | Group/Inclusive Units | | |
| D15A-DK60 | N/A | 40 CFR Part 61, Subpart BB | Loading rack not used to load benzene. |
| D15A-DK60 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| D15A-DK60 | N/A | 40 CFR Part 63, Subpart G | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| D15A-RK7 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| D15A-RK7 | N/A | 40 CFR Part 63, Subpart G | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| DOCK GROUP 2 | D15A-DK65, D15A-DK66, D15A-DK67 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| DOCK GROUP 2 | D15A-DK65, D15A-DK66, D15A-DK67 | 40 CFR Part 63, Subpart G | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------------------|---|
| ID No. | Group/Inclusive Units | | |
| E15A072 | N/A | 30 TAC Chapter 115, Vent Gas Controls | A combustion unit exhaust stream is exempt from this undesignated head if the unit is not used as a control device for any stream which is subject to this undesignated head and originates from a non-combustion source. |
| E15A072 | N/A | 30 TAC Chapter 117, Subchapter B | The site is not located at a major source for NOx. |
| E15A072 | N/A | 40 CFR Part 60, Subpart D | The unit is a fossil-fuel-fired unit having a heat input of less than 250 MMBtu/hr (73 MW). |
| E15A072 | N/A | 40 CFR Part 60, Subpart Db | Heat input rate is less than 100 MMBtu/hr. |
| E15A079 | N/A | 30 TAC Chapter 117, Subchapter B | The site is not located at a major source for NOx. |
| E15A152 | N/A | 30 TAC Chapter 117, Subchapter B | The site is not located at a major source for NOx. |
| ENGINE 1 | N/A | 30 TAC Chapter 117, Subchapter B | Site is not a major stationary source of NOX. |
| ENGINE 1 | N/A | 40 CFR Part 60, Subpart IIII | Engine is constructed prior to July 11, 2005. |
| ENGINE 2 | N/A | 30 TAC Chapter 117, Subchapter B | Site is not a major stationary source of NOX. |
| ENGINE 2 | N/A | 40 CFR Part 60, Subpart IIII | Engine is constructed prior to July 11, 2005. |
| ENGINE 3 | N/A | 30 TAC Chapter 117, Subchapter B | Site is not a major stationary source of NOX. |
| ENGINE 3 | N/A | 40 CFR Part 60, Subpart IIII | Engine is constructed prior to July 11, 2005. |
| F15A001-20 | N/A | 40 CFR Part 60, Subpart VV | The facility does not meet the definition of an affected facility in 60.480(a)(2). |
| F15A001-20 | N/A | 40 CFR Part 61, Subpart V | This unit does not have equipment operating in VHAP service. |

Permit Shield

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| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|----------------------------|---|
| ID No. | Group/Inclusive Units | | |
| F15A034 | N/A | 40 CFR Part 60, Subpart VV | The facility does not meet the definition of an affected facility in 60.480(a)(2). |
| F15A039-046 | N/A | 40 CFR Part 60, Subpart VV | The facility does not meet the definition of an affected facility in 60.480(a)(2). |
| F15A039-046 | N/A | 40 CFR Part 61, Subpart V | This unit does not have equipment operating in VHAP service. |
| F15ABUTALN | N/A | 40 CFR Part 60, Subpart VV | The facility does not meet the definition of an affected facility in 60.480(a)(2). |
| F15ABUTALN | N/A | 40 CFR Part 61, Subpart V | This unit does not have equipment operating in VHAP service. |
| H2OSEP GROUP 1 | T15A-PAT1, T15A-PAT4 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| RACK GROUP 1 | D15A-RK1, D15A-RK2 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| RACK GROUP 1 | D15A-RK1, D15A-RK2 | 40 CFR Part 63, Subpart G | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| RACK GROUP 2 | D15A-RK10, D15A-RK6 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|----------------------------------|---|
| ID No. | Group/Inclusive Units | | |
| RACK GROUP 2 | D15A-RK10, D15A-RK6 | 40 CFR Part 63, Subpart G | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| RACK GROUP 3 | D15A-RK5, D16AETOHRK | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| RACK GROUP 3 | D15A-RK5, D16AETOHRK | 40 CFR Part 63, Subpart G | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| S-CURVE1 | N/A | 30 TAC Chapter 117, Subchapter B | Site is not a major stationary source of NOX. |
| S-CURVE2 | N/A | 30 TAC Chapter 117, Subchapter B | Site is not a major stationary source of NOX. |
| T15A-3720 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/reconstructed on/before June 11, 1973. |
| T15A-3720 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3721 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/reconstructed on/before June 11, 1973. |
| T15A-3721 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3723 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/reconstructed on/before June 11, 1973. |
| T15A-3723 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3724 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973 |
| T15A-3724 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3727 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3727 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3729 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3729 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3730 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3730 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3731 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3731 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3732 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3732 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3733S | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3733S | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3737 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3737 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3738 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3738 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3740 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3740 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3741 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3741 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3742 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3742 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3743 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3743 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3744 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3744 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3745 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3745 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3746 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3746 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3747 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3747 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3748 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3748 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3749 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3749 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3753 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |

Permit Shield

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| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3753 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3757 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3757 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3758 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3758 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3759 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3759 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3761 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3761 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3766 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3768 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3770 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3770 | N/A | 40 CFR Part 61, Subpart Y | Unit does not store benzene with a specific gravity specified in 61.270(a). |
| T15A-3770 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3773 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-3775 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3776 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3780 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-3780 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-3792 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| T15A-3792 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-920 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-920 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

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The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-942 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-942 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-948 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-948 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-952 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-952 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-954 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-954 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15ADWTK | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |

Permit Shield

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| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15ADWTK | N/A | 40 CFR Part 61, Subpart Y | does not store benzene with a specific gravity specified in 61.270(a). |
| T15ADWTK | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-1 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-1 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-10 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| T15A-L-10 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-11 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-11 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-12 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-L-12 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-13 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| T15A-L-13 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-15 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| T15A-L-15 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-16 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| T15A-L-16 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-3 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-3 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-L-4 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-4 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-6 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-6 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-7 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-7 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-L-8 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T15A-L-8 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T15A-PAT4 | N/A | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T15A-PAT4 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A114 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T16A114 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW11 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW13 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T16A-BW13 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW21 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T16A-BW21 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|-----------------------|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| T16A-BW22 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW23 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW26 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T16A-BW26 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW5 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| T16A-BW7 | N/A | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| T16A-BW7 | N/A | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|---|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| TANK GROUP 1 | T15A-24, T15A-25 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 12 | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| TANK GROUP 12 | T16A1, T16A101, T16A102, T16A103, T16A104, T16A105, T16A106, T16A107, T16A108, T16A109, T16A110, T16A112, T16A116, T16A2, T16A203, T16A204, T16A205, T16A209, T16A211 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 13 | T15A-PAT2, T15A-PAT3 | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| TANK GROUP 13 | T15A-PAT2, T15A-PAT3 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 2 | T15A-27, T15A-28, T15A-29 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 3 | T15A-3760, T15A-3763 | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|--|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| TANK GROUP 3 | T15A-3760, T15A-3763 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 3A | T15A-3725, T15A-3764, T15A-L-2, T15A-L-5, T15A-L-9 | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| TANK GROUP 3A | T15A-3725, T15A-3764, T15A-L-2, T15A-L-5, T15A-L-9 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 4 | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| TANK GROUP 4 | T15A-3726, T15A-3728, T15A-3734, T15A-3750, T15A-3762, T15A-3765, T15A-943, T15A-950, T15A-951, T15A-953, T15A-955, T15A-PAT1, T16A-BW18 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 5 | T15A-3767, T15A-3777 | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| TANK GROUP 5 | T15A-3767, T15A-3777 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

Permit Shield

The Executive Director of the TCEQ has determined that the permit holder is not required to comply with the specific regulation(s) identified for each emission unit, group, or process in this table.

| Unit/Group/Process | | Regulation | Basis of Determination |
|--------------------|---|---------------------------|---|
| ID No. | Group/Inclusive Units | | |
| TANK GROUP 6 | T15A-961 | 40 CFR Part 60, Subpart K | Material stored is not a petroleum liquid. |
| TANK GROUP 6 | T15A-961 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |
| TANK GROUP 9 | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | 40 CFR Part 60, Subpart K | Constructed/modified/ reconstructed on/before June 11, 1973. |
| TANK GROUP 9 | T16A213, T16A-BW10, T16A-BW12, T16A-BW14, T16A-BW15, T16A-BW16, T16A-BW17, T16A-BW6 | 40 CFR Part 63, Subpart F | Unit does not manufacture or receive materials from units that manufacture, as a primary product, a chemical listed in §63.100(b)(1)(i) or §63.100(b)(1)(ii). |

New Source Review Authorization References

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| New Source Review Authorization References | 177 |
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New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area. | |
|---|------------------------------|
| Authorization No.: 120003 | Issuance Date: 01/16/2015 |
| Authorization No.: 134335 | Issuance Date: 09/10/2015 |
| Authorization No.: 3052 | Issuance Date: 03/28/2016 |
| Authorization No.: 3284 | Issuance Date: 09/04/2015 |
| Authorization No.: 4804 | Issuance Date: 10/06/2016 |
| Permits By Rule (30 TAC Chapter 106) for the Application Area | |
| Number: 106.227 | Version No./Date: 09/04/2000 |
| Number: 106.261 | Version No./Date: 11/01/2003 |
| Number: 106.262 | Version No./Date: 11/01/2003 |
| Number: 106.263 | Version No./Date: 11/01/2001 |
| Number: 106.412 | Version No./Date: 09/04/2000 |
| Number: 106.433 | Version No./Date: 09/04/2000 |
| Number: 106.452 | Version No./Date: 09/04/2000 |
| Number: 106.472 | Version No./Date: 09/04/2000 |
| Number: 106.478 | Version No./Date: 09/04/2000 |
| Number: 106.492 | Version No./Date: 09/04/2000 |
| Number: 106.511 | Version No./Date: 09/04/2000 |
| Number: 106.512 | Version No./Date: 09/04/2000 |
| Number: 51 | Version No./Date: 04/05/1995 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|------------------------------------|---------------------------------|
| C15A154 | FLARE 4 (NEW DOCK 67 FLARE) | 106.492/09/04/2000 |
| D15A-DK60 | MARINE DOCK 60 | 3284 |
| D15A-DK62 | MARINE DOCK 62 | 3284 |
| D15A-DK63 | MARINE DOCK 63 | 3284 |
| D15A-DK65 | MARINE DOCK 65 | 134335 |
| D15A-DK66 | MARINE DOCK 66 | 134335 |
| D15A-DK67 | MARINE DOCK 67 | 134335 |
| D15A-RK10 | RACK 10 | 3284 |
| D15A-RK1 | RACK 1 | 3284 |
| D15A-RK2 | RACK 2 | 3284 |
| D15A-RK5 | RACK 5 | 3284 |
| D15A-RK6 | RACK 6 | 3284 |
| D15A-RK7 | RACK 7 | 3284 |
| D16AETOHRK | ETHANOL RACK | 3284 |
| E15A072 | CB BOILER B1.318 | 3052 |
| E15A079 | BUTADIENE FLARE | 3284 |
| E15A151 | ACETIC ACID SCRUBBER | 3284 |
| E15A152 | DOCK 66 FLARE | 3284 |
| E16A038C | DSP ETHANOL SCRUBBER | 3284 |
| ENGINE 1 | EMERGENCY FIRE WATER PUMP ENGINE 1 | 106.511/09/04/2000 |
| ENGINE 2 | EMERGENCY FIRE WATER PUMP ENGINE 2 | 106.511/09/04/2000 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|---|---------------------------------|
| ENGINE 3 | EMERGENCY FIRE WATER PUMP ENGINE 3 | 106.511/09/04/2000 |
| F15A001-20 | DMT-DSP FUGITIVES | 3284 |
| F15A034 | C-DRIPOLENE FUGITIVES | 4804 |
| F15A039-046 | PROPYLENE FUGITIVES | 4804 |
| F15ABUTALN | BUTADIENE FUGITIVES | 4804 |
| FUG-BENZ | PIPELINE COMPONENT FUGITIVES IN BENZENE SERVICE | 3284 |
| S-CURVE1 | EMERGENCY FIRE WATER S-CURVE FIRE PUMP | 106.511/09/04/2000 |
| S-CURVE2 | EMERGENCY FIRE WATER S-CURVE FIRE PUMP | 106.511/09/04/2000 |
| T15A-0030 | IFR TANK 30 | 3284 |
| T15A-0031 | IFR TANK 31 | 3284 |
| T15A-0032 | IFR TANK 32 | 3284 |
| T15A-0033 | IFR TANK 33 | 3284 |
| T15A-0034 | IFR TANK 34 | 3284 |
| T15A-24 | TANK 24 | 3284 |
| T15A-25 | TANK 25 | 3284 |
| T15A-27 | TANK 27 | 3284 |
| T15A-28 | TANK 28 | 3284 |
| T15A-29 | TANK 29 | 3284 |
| T15A-3720 | TANK 3720 | 3284 |
| T15A-3721 | TANK 3721 | 3284 |
| T15A-3723 | TANK 3723 | 3284 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|--------------------------------|---------------------------------|
| T15A-3724 | TANK 3724 | 3284 |
| T15A-3725 | TANK 3725 | 3284 |
| T15A-3726 | TANK 3726 | 3284 |
| T15A-3727 | TANK 3727 | 3284 |
| T15A-3728 | TANK 3728 | 3284 |
| T15A-3729 | TANK 3729 | 3284 |
| T15A-3730 | TANK 3730 | 3284 |
| T15A-3731 | TANK 3731 | 3284 |
| T15A-3732 | TANK 3732 | 3284 |
| T15A-3733N | TANK 3733N | 3284 |
| T15A-3733S | TANK 3733S | 3284 |
| T15A-3734 | TANK 3734 | 3284 |
| T15A-3735 | TANK 3735 | 3284 |
| T15A-3736 | TANK 3736 | 3284 |
| T15A-3737 | TANK 3737 | 3284 |
| T15A-3738 | TANK3738 | 3284 |
| T15A-3739 | TANK 3739 | 3284 |
| T15A-3740 | TANK 3740 | 3284 |
| T15A-3741 | TANK 3741 | 3284 |
| T15A-3742 | TANK 3742 | 3284 |
| T15A-3743 | TANK 3743 | 3284 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|--------------------------------|---------------------------------|
| T15A-3744 | TANK 3744 | 3284 |
| T15A-3745 | TANK 3745 | 3284 |
| T15A-3746 | TANK 3746 | 3284 |
| T15A-3747 | TANK 3747 | 3284 |
| T15A-3748 | TANK 3748 | 3284 |
| T15A-3749 | TANK 3749 | 3284 |
| T15A-3750 | TANK 3750 | 3284 |
| T15A-3753 | TANK 3753 | 3284 |
| T15A-3757 | TANK 3757 | 3284 |
| T15A-3758 | TANK 3758 | 3284 |
| T15A-3759 | TANK 3759 | 3284 |
| T15A-3760 | TANK 3760 | 3284 |
| T15A-3761 | TANK 3761 | 3284 |
| T15A-3762 | TANK 3762 | 3284 |
| T15A-3763 | TANK 3763 | 3284 |
| T15A-3764 | TANK 3764 | 3284 |
| T15A-3765 | TANK 3765 | 3284 |
| T15A-3766 | TANK 3766 | 120003 |
| T15A-3767 | TANK 3767 | 3284 |
| T15A-3768 | TANK 3768 | 3284 |
| T15A-3770 | TANK 3770 | 3284 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|--------------------------------|---------------------------------|
| T15A-3773 | TANK 3773 | 3284 |
| T15A-3775 | TANK 3775 | 3284 |
| T15A-3776 | TANK 3776 | 3284 |
| T15A-3777 | TANK 3777 | 3284 |
| T15A-3780 | TANK 3780 | 3284 |
| T15A-3792 | TANK 3792 | 3284 |
| T15A-920 | TANK 920 | 3284 |
| T15A-942 | TANK 942 | 3284 |
| T15A-943 | TANK 943 | 3284 |
| T15A-948 | TANK 948 | 3284 |
| T15A-950 | TANK 950 | 3284 |
| T15A-951 | TANK 951 | 3284 |
| T15A-952 | TANK 952 | 3284 |
| T15A-953 | TANK 953 | 3284 |
| T15A-954 | TANK 954 | 3284 |
| T15A-955 | TANK 955 | 3284 |
| T15A-961 | TANK 961 | 3284 |
| T15ADWTK | T15ADWTK | 3284 |
| T15A-E1 | ETHANOL TANK1 | 106.478/09/04/2000 |
| T15A-E2 | ETHANOL TANK2 | 106.478/09/04/2000 |
| T15A-L-10 | TANK L-10 | 3284 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|--------------------------------|---------------------------------|
| T15A-L-11 | TANK L-11 | 3284 |
| T15A-L-12 | TANK L-12 | 3284 |
| T15A-L-13 | TANK L-13 | 3284 |
| T15A-L-15 | TANK L-15 | 3284 |
| T15A-L-16 | TANK L-16 | 3284 |
| T15A-L-1 | TANK L-1 | 3284 |
| T15A-L-2 | TANK L-2 | 3284 |
| T15A-L-3 | TANK L-3 | 3284 |
| T15A-L-4 | TANK L-4 | 3284 |
| T15A-L-5 | TANK L-5 | 3284 |
| T15A-L-6 | TANK L-6 | 3284 |
| T15A-L-7 | TANK L-7 | 3284 |
| T15A-L-8 | TANK L-8 | 3284 |
| T15A-L-9 | TANK L-9 | 3284 |
| T15A-PAT1 | TANK PAT1 | 3284 |
| T15A-PAT1 | VOC/WATER SEPARATOR T15A-PAT1 | 3284 |
| T15A-PAT2 | TANK PAT2 | 3284 |
| T15A-PAT3 | TANK PAT3 | 3284 |
| T15A-PAT4 | TANK PAT4 | 3284 |
| T15A-PAT4 | VOC/WATER SEPARATOR T15A-PAT4 | 3284 |
| T16A101 | TANK 101 | 3284 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|--------------------------------|---------------------------------|
| T16A102 | TANK 102 | 3284 |
| T16A103 | TANK 103 | 3284 |
| T16A104 | TANK 104 | 3284 |
| T16A105 | TANK 105 | 3284 |
| T16A106 | TANK 106 | 3284 |
| T16A107 | TANK 107 | 3284 |
| T16A108 | TANK 108 | 3284 |
| T16A109 | TANK 109 | 3284 |
| T16A110 | TANK 110 | 3284 |
| T16A112 | TANK 112 | 3284 |
| T16A114 | TANK 114 | 3284 |
| T16A116 | TANK 116 | 3284 |
| T16A1 | TANK 1 | 3284 |
| T16A203 | TANK 203 | 3284 |
| T16A204 | TANK 204 | 3284 |
| T16A205 | TANK 205 | 3284 |
| T16A209 | TANK 209 | 3284 |
| T16A211 | TANK 211 | 3284 |
| T16A213 | TANK 213 | 3284 |
| T16A2 | TANK 2 | 3284 |
| T16A-BW10 | TANK BW-10 | 3284 |

New Source Review Authorization References by Emissions Unit

The following is a list of New Source Review (NSR) authorizations for emission units listed elsewhere in this operating permit. The NSR authorizations are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

| Unit/Group/Process ID No. | Emission Unit Name/Description | New Source Review Authorization |
|---------------------------|--------------------------------|---------------------------------|
| T16A-BW11 | TANK BW-11 | 3284 |
| T16A-BW12 | TANK BW-12 | 3284 |
| T16A-BW13 | TANK BW-13 | 3284 |
| T16A-BW14 | TANK BW-14 | 3284 |
| T16A-BW15 | TANK BW-15 | 3284 |
| T16A-BW16 | TANK BW-16 | 3284 |
| T16A-BW17 | TANK BW-17 | 3284 |
| T16A-BW18 | TANK BW-18 | 3284 |
| T16A-BW21 | INTERNAL FLOATING ROOF TANK | 3284 |
| T16A-BW22 | EXTERNAL FLOATING ROOF TANK | 3284 |
| T16A-BW23 | TANK BW-23 | 3284 |
| T16A-BW26 | TANK BW-26 | 3284 |
| T16A-BW5 | TANK BW-5 | 3284 |
| T16A-BW6 | TANK BW-6 | 3284 |
| T16A-BW7 | TANK BW-7 | 3284 |

Appendix A

Acronym List 187

Acronym List

The following abbreviations or acronyms may be used in this permit:

| | |
|------------------|---|
| ACFM | actual cubic feet per minute |
| AMOC | alternate means of control |
| ARP | Acid Rain Program |
| ASTM | American Society of Testing and Materials |
| B/PA | Beaumont/Port Arthur (nonattainment area) |
| CAM | Compliance Assurance Monitoring |
| CD | control device |
| CEMS | continuous emissions monitoring system |
| CFR | Code of Federal Regulations |
| COMS | continuous opacity monitoring system |
| CVS | closed vent system |
| D/FW | Dallas/Fort Worth (nonattainment area) |
| EP | emission point |
| EPA | U.S. Environmental Protection Agency |
| EU | emission unit |
| FCAA Amendments | Federal Clean Air Act Amendments |
| FOP | federal operating permit |
| gr/100 scf | grains per 100 standard cubic feet |
| HAP | hazardous air pollutant |
| H/G/B | Houston/Galveston/Brazoria (nonattainment area) |
| H ₂ S | hydrogen sulfide |
| ID No. | identification number |
| lb/hr | pound(s) per hour |
| MACT | Maximum Achievable Control Technology (40 CFR Part 63) |
| MMBtu/hr | Million British thermal units per hour |
| NA | nonattainment |
| N/A | not applicable |
| NADB | National Allowance Data Base |
| NESHAP | National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61) |
| NO _x | nitrogen oxides |
| NSPS | New Source Performance Standard (40 CFR Part 60) |
| NSR | New Source Review |
| ORIS | Office of Regulatory Information Systems |
| Pb | lead |
| PBR | Permit By Rule |
| PEMS | predictive emissions monitoring system |
| PM | particulate matter |
| ppmv | parts per million by volume |
| PRO | process unit |
| PSD | prevention of significant deterioration |
| psia | pounds per square inch absolute |
| SIP | state implementation plan |
| SO ₂ | sulfur dioxide |
| TCEQ | Texas Commission on Environmental Quality |
| TSP | total suspended particulate |
| TVP | true vapor pressure |
| U.S.C. | United States Code |
| VOC | volatile organic compound |